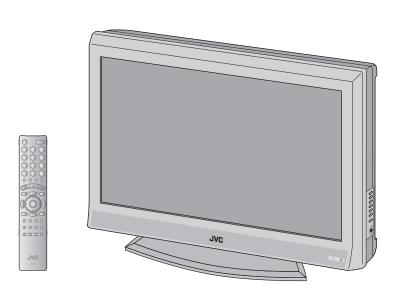
JVC

SERVICE MANUAL

WIDE LCD PANEL TELEVISION

LT-26R70BU, LT-26R70BU/P, LT-26R70SU, LT-26R70SU/P, LT-32R70BU, LT-32R70BU/P, LT-32R70SU, LT-32R70SU/P



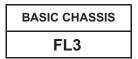








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SPECIFICATION

		Contents			
I	tems	LT-26R70BU LT-26R70SU	LT-32R70BU LT-32R70SU		
Dimensions (W × H	× D)	67.2 cm × 51.7 cm × 24.4 cm [Included stand] 67.2 cm × 47.1 cm × 133.5 cm [TV only]	80.0 cm × 59.1 cm × 24.4 cm [Included stand] 80.0 cm × 54.5 cm × 133.5 cm [TV only]		
Mass		14.4 kg [Included stand] 12.8 kg [TV only]	17.6 kg [Included stand] 16.0 kg [TV only]		
Power Input		AC220V - AC240 V, 50 Hz			
Power Consumption		111 W (Standby: 0.6 W) 124 W (Standby: 0.6 W)			
TV RF System		CCIR (I)			
Colour System		PAL, SECAM, NTSC 3.58/4.43 [EXT only]			
Stereo System		NICAM (B/G, I, D/K, L), A2 (B/G, D/K)			
Receiving Frequenc	у	UHF: 470 MHz - 862 MHz			
Intermediate	VIF	38.9MHz (B/G, I, D/K, L)			
Frequency	SIF	33.4MHz (5.5MHz :B/G) 32.9MHz (6.0MHz :I) 32.4MHz (6.5MHz :D/K)			
Colour Sub	PAL	4.43MHz			
Carrier Frequency	SECAM	4.40625MHz / 4.25MHz			
	NTSC	4.43MHz	1.43MHz		
Teletext System		FLOF (Fastext level 2.5), TOP, WST(World Standard system)			
LCD panel		26V-inch wide aspect (16 : 9)	32V-inch wide aspect (16 : 9)		
Screen Size		Diagonal : 66 cm (H: 57.6 cm × V: 32.4 cm)	Diagonal: 80 cm (H: 69.7 cm × V: 39.2 cm)		
Display Pixels		Horizontal : 1366 dots × Vertical : 768 dots (W-XGA)			
Audio Power Output		10 W + 10 W			
Speaker		5 cm × 12 cm, Oval type × 2	5.5 cm \times 15 cm, Oval type \times 2		
Aerial terminal (VHF	/UHF)	75 Ω unbalanced, coaxial			
EXT-1 / EXT-2 (Inpu	it / Output)	21-pin Euro connector (SCART socket) × 2			
EXT-3 (Input)	Video	Mini-DIN 4 pin \times 1 Y: 1 V (p-p), Positive (Negative sync provided), 75 Ω C: 0.286 V (p-p) (Burst signal), 75 Ω 1 V (p-p), Positive (Negative sync provided), 75 Ω , RCA pin jack \times 1 500 mV (rms), High impedance, RCA pin jack \times 2			
EXT-4 (Input) Component Video 750p / 1125i 625p / 525p / 625i / 525i		1 7 2 1			
EXT-5 (HDMI Input)		HDMI 2-row 19pin connector × 1 (Digital-input terminal is not compatible with picture signals of personal computer) Digital: HDMI 2-row 19pin connector × 1 Anarog: 500mV(rms) (-4dBs), high impedance, RCA pin jack × 2			
PC (RGB) Input		D-sub 15 pin \times 1 R/G/B: 0.7 V (p-p), 75 Ω HD / VD: 1 V (p-p) to 5 V (p-p), high impedance < Available signal > VGA: 640 pixels \times 480 pixels (Horizontal: 31.5 kHz / Vertical: 60 Hz) XGA: 1024 pixels \times 768 pixels (Horizontal: 48.4 kHz / Vertical: 60 Hz)			
Audio output		500 mV (rms), Low impedance, RCA pin jack \times 2			
Headphone		3.5 mm stereo mini jack × 1			
Remote Control Unit	<u> </u>	RM-C1900S (AAA/R03 dry cell battery × 2)			

Design & specifications are subject to change without notice.

SECTION 1 PRECAUTION

1.1 SAFETY PRECAUTIONS

- (1) The design of this product contains special hardware, many circuits and components specially for safety purposes. For continued protection, no changes should be made to the original design unless authorized in writing by the manufacturer. Replacement parts must be identical to those used in the original circuits. Service should be performed by qualified personnel only.
- (2) Alterations of the design or circuitry of the products should not be made. Any design alterations or additions will void the manufacturer's warranty and will further relieve the manufacturer of responsibility for personal injury or property damage resulting therefrom.
- (3) Many electrical and mechanical parts in the products have special safety-related characteristics. characteristics are often not evident from visual inspection nor can the protection afforded by them necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in the parts list of Service manual. Electrical components having such features are identified by shading on the schematics and by (Δ) on the parts list in Service manual. The use of a substitute replacement which does not have the same safety characteristics as the recommended replacement part shown in the parts list of Service manual may cause shock, fire, or other hazards.
- (4) Don't short between the LIVE side ground and ISOLATED (NEUTRAL) side ground or EARTH side ground when repairing.

Some model's power circuit is partly different in the GND. The difference of the GND is shown by the LIVE : (\perp) side GND, the ISOLATED (NEUTRAL) : ($\stackrel{\bot}{=}$) side GND and EARTH : ($\stackrel{\textcircled{\tiny \oplus}}{=}$) side GND.

- Don't short between the LIVE side GND and ISOLATED (NEUTRAL) side GND or EARTH side GND and never measure the LIVE side GND and ISOLATED (NEUTRAL) side GND or EARTH side GND at the same time with a measuring apparatus (oscilloscope etc.). If above note will not be kept, a fuse or any parts will be broken.
- (5) When service is required, observe the original lead dress. Extra precaution should be given to assure correct lead dress in the high voltage circuit area. Where a short circuit has occurred, those components that indicate evidence of overheating should be replaced. Always use the manufacturer's replacement components.

(6) Isolation Check (Safety for Electrical Shock Hazard)

After re-assembling the product, always perform an isolation check on the exposed metal parts of the cabinet (antenna terminals, video/audio input and output terminals, Control knobs, metal cabinet, screw heads, earphone jack, control shafts, etc.) to be sure the product is safe to operate without danger of electrical shock.

a) Dielectric Strength Test

The isolation between the AC primary circuit and all metal parts exposed to the user, particularly any exposed metal part having a return path to the chassis should withstand a voltage of 3000V AC (r.m.s.) for a period of one second. (. . . . Withstand a voltage of 1100V AC (r.m.s.) to an appliance rated up to 120V, and 3000V AC (r.m.s.) to an appliance rated 200V or more, for a period of one second.) This method of test requires a test equipment not generally found in the service trade.

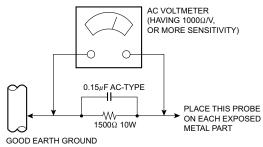
b) Leakage Current Check

Plug the AC line cord directly into the AC outlet (do not use a line isolation transformer during this check.). Using a "Leakage Current Tester", measure the leakage current from each exposed metal part of the cabinet, particularly any exposed metal part having a return path to the chassis, to a known good earth ground (water pipe, etc.). Any leakage current must not exceed 0.5mA AC (r.m.s.). However, in tropical area, this must not exceed 0.2mA AC (r.m.s.).

Alternate Check Method

Plug the AC line cord directly into the AC outlet (do not use a line isolation transformer during this check.). Use an AC voltmeter having 1000Ω per volt or more sensitivity in the following manner. Connect a 1500Ω 10W resistor paralleled by a $0.15\mu F$ AC-type capacitor between an exposed metal part and a known good earth ground (water pipe, etc.). Measure the AC voltage across the resistor with the AC voltmeter. Move the resistor connection to each exposed metal part, particularly any exposed metal part having a return path to the chassis, and measure the AC voltage across the resistor. Now, reverse the plug in the AC outlet and repeat each measurement. Any voltage measured must not exceed 0.75V AC (r.m.s.). This corresponds to 0.5mA AC (r.m.s.).

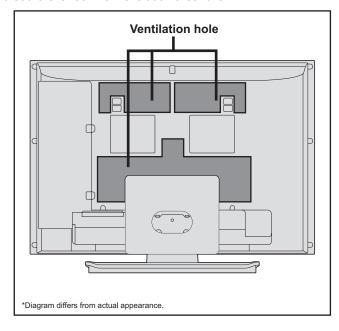
However, in tropical area, this must not exceed 0.3V AC (r.m.s.). This corresponds to 0.2mA AC (r.m.s.).



1.2 INSTALLATION

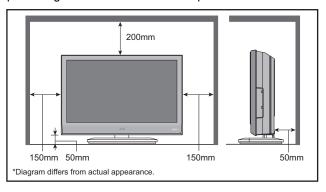
1.2.1 HEAT DISSIPATION

If the heat dissipation vent behind this unit is blocked, cooling efficiency may deteriorate and temperature inside the unit will rise. The temperature sensor that protects the unit will be activated when internal temperature exceeds the pre-determined level and power will be turned off automatically. Therefore, please make sure pay attention not to block the heat dissipation vent as well as the ventilation outlet behind the unit and ensure that there is room for ventilation around it.



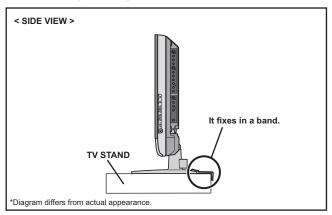
1.2.2 INSTALLATION REQUIREMENTS

Ensure that the minimal distance is maintained, as specified below, between the unit with and the surrounding walls, as well as the floor etc.Install the unit on stable flooring or stands.Take precautionary measures to prevent the unit from tipping in order to protect against accidents and earthquakes.



1.2.3 INSTALLATION REQUIREMENTS

To ensure safety in an emergency such as an earthquake, and to prevent accidents, ensure that measures are taken to prevent the TV dropping or falling over.



1.2.4 NOTES ON HANDLING

- (1) WHEN TAKING UNIT OUT OF A PACKING CASE When taking the unit out of a packing case, do not grasp the upper part of the unit. If you take the unit out while grasping the upper part, the LCD PANEL may be damaged because of a pressure. Instead of grasping the upper part, put your hands on the lower backside or sides of the unit.
- (2) AS FOR PRESSING OR TOUCHING A SPEAKER Be careful not to press the opening of the speaker in the lower part of the unit and around them since the decorative sheet on the surface of the openings may be deformed.

1.3 HANDLING LCD PANEL

1.3.1 PRECAUTIONS FOR TRANSPORTATION

When transporting the unit, pressure exerted on the internal LCD panel due to improper handling (such as tossing and dropping) may cause damages even when the unit is carefully packed. To prevent accidents from occurring during transportation, pay careful attention before delivery, such as through explaining the handling instructions to transporters.

Ensure that the following requirements are met during transportation, as the LCD panel of this unit is made of glass and therefore fragile:

- (1) USE A SPECIAL PACKING CASE FOR THE LCD PANEL When transporting the LCD panel of the unit, use a special packing case (packing materials). A special packing case is used when a LCD panel is supplied as a service spare part.
- (2) ATTACH PROTECTION SHEET TO THE FRONT Since the front (display part) of the panel is vulnerable, attach the protection sheet to the front of the LCD panel before transportation. Protection sheet is used when a LCD panel is supplied as a service spare part.
- (3) AVOID VIBRATIONS AND IMPACTS The unit may be broken if it is toppled sideways even when properly packed. Continuous vibration may shift the gap of the panel, and the unit may not be able to display images properly. Ensure that the unit is carried by at least 2 persons and pay careful attention not to exert any vibration or impact on it.
- (4) DO NOT PLACE EQUIPMENT HORIZONTALLY Ensure that it is placed upright and not horizontally during transportation and storage as the LCD panel is very vulnerable to lateral impacts and may break. During transportation, ensure that the unit is loaded along the traveling direction of the vehicle, and avoid stacking them on one another. For storage, ensure that they are stacked in 2 layers or less even when placed upright.

1.3.2 OPTICAL FILTER (ON THE FRONT OF THE LCD PANEL)

- (1) Avoid placing the unit under direct sunlight over a prolonged period of time. This may cause the optical filter to deteriorate in quality and COLOUR.
- (2) Clean the filter surface by wiping it softly and lightly with a soft and lightly fuzz cloth (such as outing flannel).
- (3) Do not use solvents such as benzene or thinner to wipe the filter surface. This may cause the filter to deteriorate in quality or the coating on the surface to come off. When cleaning the filter, usually use the neutral detergent diluted with water. When cleaning the dirty filter, use water-diluted ethanol.
- (4) Since the filter surface is fragile, do not scratch or hit it with hard materials. Be careful enough not to touch the front surface, especially when taking the unit out of the packing case or during transportation.

1.3.3 PRECAUTIONS FOR REPLACEMENT OF EXTERIOR PARTS

Take note of the following when replacing exterior parts (REAR COVER, FRONT PANEL, etc.):

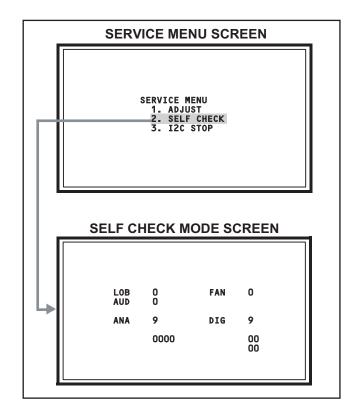
- (1) Do not exert pressure on the front of the LCD panel (filter surface). It may cause irregular COLOUR.
- (2) Pay careful attention not to scratch or stain the front of the LCD panel (filter surface) with hands.
- (3) When replacing exterior parts, the front (LCD panel) should be placed facing downward. Place a mat, etc. underneath to avoid causing scratches to the front (filter surface).

SECTION 2 SPECIFIC SERVICE INSTRUCTIONS

2.1 SYSTEM SETTEING

Be sure to carry out the following operation at the end of the procedure.

- (1) Press the **[INFORMATION]** key and **[MUTING]** key simultaneously, then enter the SERVICE MODE.
- (2) When the Main Menu is displayed, press [2] key to enter the self check mode.
- (3) Turn off the power by pressing the [POWER] key on the remote control unit.



2.2 FEATURES

D.I.S.T. (Digital Image Scaling Technology)

This system uses line interpolation to double the number of scanning lines and achieve high resolution, flicker-free picture.

Colour Management

This function ensures dull colours are compensated to produce natural hues.

Picture Management

This function makes it easier to see the dark areas when a picture has many dark areas, and makes it easier to see the bright areas when a picture has many bright areas.

Smart Picture

This function detects the APL (Average Picture Level) and adjusts the contrast suitable for what you are watching.

DIGITAL VNR

This function cuts down the amount of noise in the original picture.

MPEG Noise Reduction

This function effects the block noise removal and mosquito NR simultaneously.

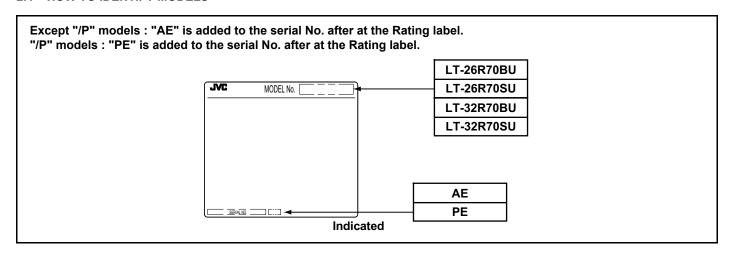
3D Cinema Sound

You can enjoy sounds with a widerambience.

2.3 MAIN DIFFERENCE LIST

Item	LT-26R70BU LT-26R70BU/P	LT-26R70SU LT-26R70SU/P	LT-32R70BU LT-32R70BU/P	LT-32R70SU LT-32R70SU/P
Paint colour	Black	Silver	Black	Silver
Stand colour	Black	Silver	Black	Silver

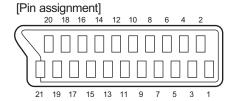
2.4 HOW TO IDENTIFY MODELS



2.5 21-PIN EURO CONNECTOR (SCART) : EXT-1 / EXT-2

Pin No.	Signal designation	Matching value	EXT-1	EXT-2
1	AUDIO R output	500mV(rms) (Nominal), Low impedance	Used (TV OUT)	Used (LINE OUT)
2	AUDIO R input	500mV(rms) (Nominal), High impedance	Used (R1)	Used (R2)
3	AUDIO L output	500mV(rms) (Nominal), Low impedance	Used (TV OUT)	Used (LINE OUT)
4	AUDIO GND		Used	Used
5	GND (B)		Used	Used
6	AUDIO L input	500mV(rms) (Nominal), High impedance	Used (L1)	Used (L2)
7	B input	700mV _(B-W) , 75Ω	Used	Used
8	FUNCTION SW (SLOW SW)	Low: 0V-3V High: 8V-12V, High impedance	Used	Used
9	GND (G)		Used	Used
10	SCL / T-V LINK		Not used	Used (SCL2 / TV-LINK)
11	G input	700mV _(B-W) , 75Ω	Used	Used
12	SDA		Not used	Used (SDA2)
13	GND (R)		Used	Used
14	GND (YS)		Used	Not used
15	R / C input	$\begin{array}{l} \text{R}: 700\text{mV}_{\text{(B-W)}}, 75\Omega \\ \text{C}: 300\text{mV}_{\text{(P-P)}}, 75\Omega \end{array}$	Used (R)	Used (C2/R)
16	Ys input (FAST SW)	Low : 0V-0.4V, High : 1V-3V, 75Ω	Used	Used
17	GND (VIDEO output)		Used	Used
18	GND (VIDEO input)		Used	Used
19	VIDEO output	$1V_{(P-P)}$ (Negative sync), 75Ω	Used (TV OUT)	Used (LINE OUT)
20	VIDEO / Y input	$1V_{(P-P)}$ (Negative sync), 75Ω	Used	Used
21	COMMON GND		Used	Used

(P-P= Peak to Peak, B-W= Blanking to white peak)



2.6 TECHNICAL INFORMATION

2.6.1 LCD PANEL

This unit uses the flat type panel LCD (Liquid Crystal Display) panel that occupies as little space as possible, instead of the conventional CRT (Cathode Ray Tube), as a display unit.

Since the unit has the two polarizing filter that are at right angles to each other, the unit adopts "normally black" mode, where light does not pass through the polarizing filter and the screen is black when no voltage is applied to the liquid crystals.

2.6.1.1 SPECIFICATIONS

The following table shows the specifications of this unit.

lt a va	Specifications			
Item	26V LCD PANEL UNIT	32V LCD PANEL UNIT		
Maximum dimensions ($W \times H \times D$)	626 mm × 373 mm × 44.1 mm	760 mm × 450 mm × 48 mm		
Weight	5.0 kg	6.9 kg		
Effective screen size	Diagonal: 660 mm (H: 576 mm × V: 324 mm)	Diagonal: 800 mm (H: 697 mm × V: 392 mm)		
Aspect ratio	16 : 9			
Drive device / system	a-Si-TFT active matrix system			
Resolution	Horizontally 1366 × Vertically 768 × RGB < W-X	GA > 3147264 dots in total		
Pixel pitch (pixel size)	Horizontally: 0.1405 mm, Vertically: 0.4215 mm	Horizontally: 0.1703 mm, Vertically: 0.5108 mm		
Displayed colour	16777216 colours 256 colours for R G and B			
Brightness	500cd/m2			
Contrast ratio	700 : 1	800 : 1		
Response time (Tr + Tf)	less than 18 ms			
View angle (Horizontally)	178°			
View angle (Vertically)	178°			
Surface polarizer	Anti-Glare type Low reflective coat			
Colour filter	Vertical stripe			
Backlight	light Direct-type Cold cathode fluorescent lamp ×17 Direct-type Cold cathode fluoresce			
Power supply voltage in LCD	CD 12 V			
Power supply voltage in inverter	24 V			
Panel interface system	LVDS (Low Voltage Differential Signaling)			

2.6.1.2 **PIXEL FAULT**

There are three pixel faults - bright fault, dark fault and flicker fault - that are respectively defined as follows.

■ BRIGHT FAULT

In this pixel fault, a cell that should not light originally is lighting on and off.

For checking this pixel fault, input ALL BLACK SCREEN and find out the cell that is lighting on and off.

■ DARK FAULT

In this pixel fault, a cell that should light originally is not lighting or lighting with the brightness twice as brighter as originally lighting. For checking this pixel fault, input 100% of each R/G/B colour and find out the cell that is not lighting.

■ FLICKER FAULT

In the pixel fault, a cell that should light originally or not light originally is flashing on and off.

For checking this pixel fault, input ALL BLACK SCREEN signal or 100% of each RGB colour and find out the cell that is flashing on and off.

2.6.2 MAIN CPU PIN FUNCTION [IC7301 : DIGITAL PWB]

Pin	Pin name	I/O	Eunstion	Pin	Pin name	I/O	Function
			Function	65			Program ROM data for main CPU
2	TCK TMS	0	Test purpose	66	D2 D12		Program ROM data for main CPU
3	TDI	· ·	Test purpose		D12		Program ROM data for main CPU
4	TDO	0	Test purpose	67 68	VSS33	-	GND
5	P2.8	0	Test purpose TV. Subtitle/OTHER	69	VDD33	- 	3.3V
6	P2.9	0	Blue for OSD	70	D4		Program ROM data for main CPU
7	P2.10	0	Blue for OSD	71	D3		Program ROM data for main CPU
8	P2.10	0	Blue for OSD	72	D11		Program ROM data for main CPU
9	P2.11	0	Blue for OSD	73	RSTIN	I	Reset
10	P2.13	0	Blue for OSD	74	POWER	0	Sleep state release for chassis CPU [Relese : L]
11	P2.14	Ī	TV-LINK	75	P3.1	0	DM RESET(IDTV)
12	P2.15	0	Request for chassis CPU communication	76	REMOCON	ī	Remote control
13	VSS33	-	GND	77	P3.3	i	Clock for OSD
14	VDD33	1	3.3V	78	P3.4	0	Red for OSD
15	P4.5	0	TV-LINK out	79	P3.5	0	Red for OSD
16	A20		Program ROM address for main CPU	80	P3.6		Red for OSD
17	A19		Program ROM address for main CPU	81	P3.7	0	Red for OSD
18	A18		Program ROM address for main CPU	82	MTST	I/O	Data transmission for chassis CPU communication
19	A17		Program ROM address for main CPU	83	MTSR		Data receive for chassis CPU communication
20	VSS25	-	GND	84	VSS33	-	GND
21	VDD25	ı	2.5V	85	VDD33	ı	3.3V
22	A16	0	Program ROM address for main CPU	86	VSS25	-	GND
23	A8	0	Program ROM address for main CPU	87	VDD25	I	2.5V
24	A7	0	Program ROM address for main CPU	88	TXD0	I/O	Communication for adjustment
25	A9	0	Program ROM address for main CPU	89	RXD0	I/O	Communication for adjustment
26	A6	0	Program ROM address for main CPU	90	P3.12	0	Red for OSD
27	A5	0	Program ROM address for main CPU	91	CLK	0	Clock for chassis CPU communication
28	A10	0	Program ROM address for main CPU	92	P3.15	0	Green for OSD
29	A11	0	Program ROM address for main CPU	93	P5.14	0	Green for OSD
30	A12	0	Program ROM address for main CPU	94	P5.15	0	Green for OSD
31	VSS33	-	GND	95	TRIG_IN	0	Green for OSD
32	VDD33	I	3.3V	96	TRIG_OUT	0	Green for OSD
33	A4	0	Program ROM address for main CPU	97	P6.2	0	Green for OSD
34	A3	0	Program ROM address for main CPU	98	P6.3	I/O	I ² C bus clock (for main memory)
35	A2	0	Program ROM address for main CPU	99	P6.4	I/O	I ² C bus Data (for main memory)
36	A1	0	Program ROM address for main CPU	100	P6.5	0	Teletext signal select [Analog RGB : H / Digital RGB : L]
37	A0		Program ROM address for main CPU	101	IRQ	0	IRQ(IDTV)
38	A13		Program ROM address for main CPU	102	VSYNC		Vertical sync
39	ARAS/A14	0	Program ROM address for main CPU	103	HSYNC	I/O	Horizontal sync
40	CAS/A15	0	Program ROM address for main CPU	104	COR/RSTOUT	0	Not used
41	VSS33	-	GND	105	BLANK	0	Ys for OSD / Teletext
42	VDD33	ı	3.3V	106	VDD33	ı	3.3V
43	MEMCLK	0	Clock for memory	107	VSS33	-	GND
44	CSSDRAM	0	Chip select for memory		XTAL1	ı	6MHz for system clock
45	CLKEN	0	Clock enable for memory	109	XTAL2	0	6MHz for system clock
46	CSROM	0	Chip select for memory	110	VSSA	-	GND
47	RD	0	Read for memory	111	VDDA	1	2.5V
48	UDQM	0	Control buffer of memory	112	R	0	R for OSD / Teletext
49	LDQM	0	Control buffer of memory	113	G	0	G for OSD / Teletext
50	WR D15	0	Write for memory	114	В	0	B for OSD / Teletext
51	D15	I/O	Program ROM data for main CPU	115	VSSA	-	GND
52	VSS33 VDD33	-	GND 3.3V	116	VDDA CVBS2		2.5V Video for Teletext
53	D7		Program ROM data for main CPU	117	VSSA		
54 55	D0		Program ROM data for main CPU Program ROM data for main CPU	118	VDDA	-	GND 2.5V
56	D14		Program ROM data for main CPU Program ROM data for main CPU	119 120	CVBS1B	1	Video for Teletext
57	D14 D8		Program ROM data for main CPU Program ROM data for main CPU	120	CVBS1B CVBS1A		Video for Teletext
58	D6		Program ROM data for main CPU Program ROM data for main CPU	121	VSSA	<u> </u>	GND
59	D1	1/0	Program ROM data for main CPU Program ROM data for main CPU	123	VDDA	-	2.5V
60	VSS33	-	GND	123	KEY1		Key scan data 1 [ON : H]
61	VDD33	1	3.3V	125	KEY2	<u>'</u>	Key scan data 2 [ON : H]
62	D13		Program ROM data for main CPU	126	MECA_SW	<u>'</u>	Main power ON / OFF control [ON : L]
63	D13		Program ROM data for main CPU	127	(KEYP2)P5.3	<u> </u>	Not used
64	D5		Program ROM data for main CPU	128	TMODE	· i	Test purpose
	120	,,0	1 Togram Now data for mail of 0	120	. MODE	_ '	1001 pai p000

SECTION 3 DISASSEMBLY

3.1 DISASSEMBLY PROCEDURE

CAUTION AT DISASSEMBLY:

- Be sure to perform the SYSTEM SETTEING, at the end of the procedure.
- · Make sure that the power cord is disconnected from the outlet.
- Pay special attention not to break or damage the parts.
- When removing each board, remove the connectors as required. Taking notes of the connecting points (connector numbers) makes service procedure manageable.
- Make sure that there is no bent or stain on the connectors before inserting, and firmly insert the connectors.

3.1.1 REMOVING THE STAND (Fig.1)

- (1) Remove the 4 screws [A].
- (2) Remove the STAND.

3.1.2 REMOVING THE REAR COVER (Fig.1)

- · Remove the STAND.
 - (1) Remove the JACK COVER (L/R).
 - (2) Remove the 7 screws [B], the 5 screws [C], and the 1 screw [D].
 - (3) Remove the REAR COVER.

3.1.3 REMOVING THE POWER PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 1 screw [E].
 - (2) Remove the POWER CORD HOLDER.
 - (3) Remove the POWER CORD.
 - (4) Remove the 4 screws [F].
 - (5) Remove the POWER PWB.

3.1.4 REMOVING THE D-AMP PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 2 screw [G].
 - (2) Remove the D-AMP PWB.

3.1.5 REMOVING THE ANALOG PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
- Remove the D-AMP PWB.
 - (1) Remove the 3 screws [H] and 2 screws [J].
 - (2) Remove the TERMINAL BASE.
 - (3) Remove the 1 screw [K].
 - (4) Remove the TUNER BASE.
 - (5) Remove the 2 screws [L].
 - (6) Remove the D-AMP BRACKET.
 - (7) Remove the 3 screws [M] and 2 screws [N].
 - (8) Remove the ANALOG PWB.

3.1.6 REMOVING THE DC-DC PWB (Fig.1)

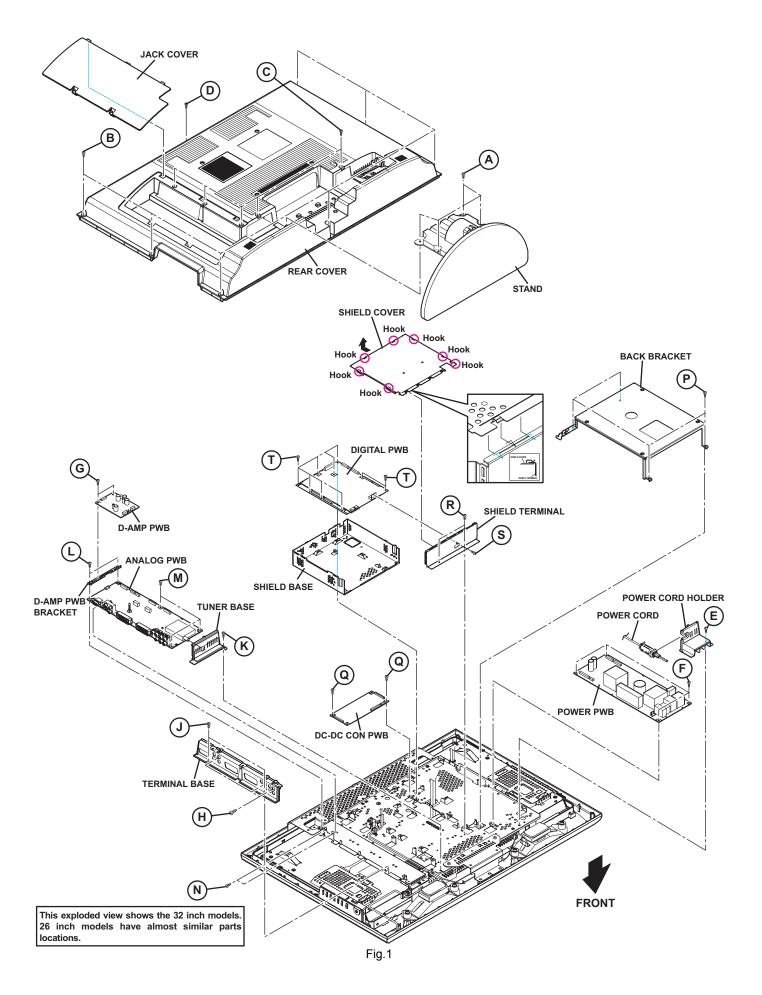
- Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [P].
 - (2) Remove the BACK BRACKET.
 - (3) Remove the 2 screws [Q].
 - (4) Remove the DC-DC PWB.

3.1.7 REMOVING THE DIGITAL PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
- Remove the BACK BRACKET.
 - (1) Remove the 7 hooks.
 - (2) Remove the SHIELD COVER by sliding it in the direction of the arrow.
 - (3) Remove the 2 screws [R] and 1 screw [S].
 - (4) Remove the SHIELD TERMINAL.
 - (5) Remove the 9 screws [T].
 - (6) Remove the DIGITAL PWB.

CAUTION:

Make sure to perform the "SYSTEM SETTEING", when DIGITAL PWB is replaced.



3.1.8 REMOVING THE SW PWB (Fig.2)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 2 screws [A].
 - (2) Remove the CONTROL ASS'Y with SW PWB.
 - (3) Remove the 2 screws [B].
 - (4) Remove the SW PWB from the CONTROL ASS'Y.

3.1.9 REMOVING THE LED PWB (Fig.2)

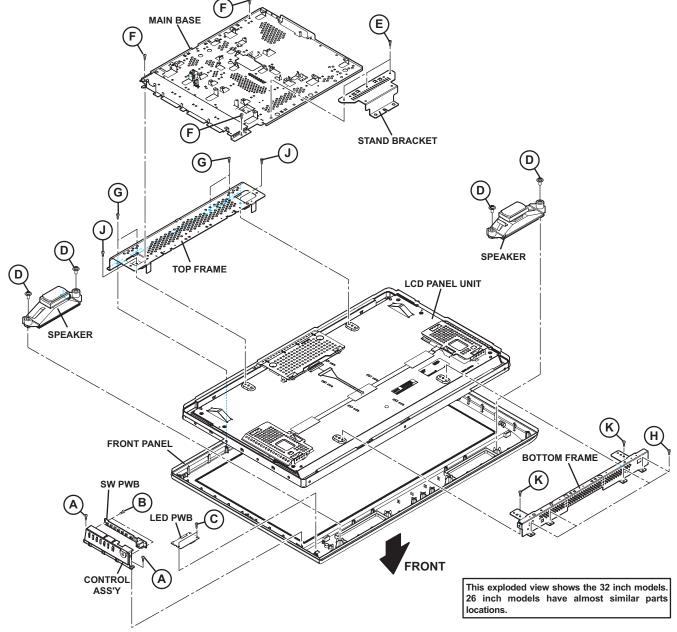
- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 2 screws [C].
 - (2) Remove the LED PWB.

3.1.10 REMOVING THE SPEAKER (Fig.2)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [D].
 - (2) Remove the SPEAKER (L/R).

3.1.11 REMOVING THE LCD PANEL UNIT (Fig.2)

- Remove the STAND.
- Remove the REAR COVER.
- · Remove the BACK BRACKET.
- Remove the POWER CORD HOLDER.
 - (1) Remove the 2 screws [E]. [26 inch models]
 - (2) Remove the 3 screws [E]. [36 inch models]
 - (3) Remove the STAND BRACKET.
 - (4) Remove the 3 screws [F].
 - (5) Remove the MAIN BASE.
 - (6) Remove the 4 screws [G] and 4 screw [H].
 - (7) Remove the LCD PANEL UNIT with TOP/BOTTOM FRAME.
 - (8) Remove the 2 screws [J].
 - (9) Remove the TOP FARAME from the LCD PANEL UNIT.
- (10) Remove the 2 screws [K].
- (11) Remove the BOTTOM FARAME from the LCD PANEL UNIT.



3.2 MEMORY IC REPLACEMENT

- · This model uses the memory IC.
- This memory IC stores data for proper operation of the video and drive circuits.
- When replacing, be sure to use an IC containing this (initial value) data.

3.2.1 MEMORY IC TABLE

Simb	Number of pins	Mounting PWB	Main content of data
IC720	1 48-pin	DIGITAL PWB	Progaram(Video process) of <u>IC6001</u> (System CPU) is memorized.
IC760	2 8-pin	DIGITAL PWB	Setting value of IC7301(MAIN CPU) is memorized.

3.2.2 MEMORY IC REPLACEMENT PROCEDURE

1. Power off

Switch off the power and disconnect the power plug from the AC outlet.

2. Replace the memory IC

Be sure to use the memory IC written with the initial setting values.

3. Power on

Connect the power plug to the AC outlet and switch on the power.

4. Receiving channel setting

Refer to the OPERATING INSTRUCTIONS and set the receive channels (Channels Preset) as described.

5. User setting

Check the user setting items according to the given in page later. Where these do not agree, refer to the OPERATING INSTRUCTIONS and set the items as described.

6. SERVICE MODE setting

Verify what to set in the SERVICE MODE, and set whatever is necessary (Fig.1). Refer to the SERVICE ADJUSTMENT for setting.

3.2.3 SERVICE MODE SETTING

■SERVICE MODE SCREEN

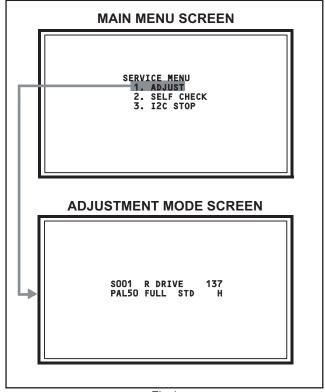


Fig.1

■SETTING ITEM

Setting items	Settings	Item No.
Video system setting	Adjust	S001 - S009
Audio system setting	Adjust	T001 - T003
Main CPU system setting	Fixed	M001 - M224
Drive system setting	Fixed	F001 - F002
(Not used)	Fixed	D001
(Not used)	Fixed	Z001

3.2.4 SETTINGS OF FACTORY SHIPMENT

3.2.4.1 BUTTON OPERATION

Setting item	Setting position
POWER	Off
CHANNEL	PR1
VOLUME	10
TV/AV	TV

3.2.4.2 REMOTE CONTROL DIRECT OPERATION

Setting item	Setting position
CHANNEL	PR1
VOLUME	10
ZOOM	Panoramic

3.2.4.3 REMOTE CONTROL MENU OPERATION

(1) PICTURE

Setting item	1	Setting position
Picture Mode		Bright
Colour Temp.		Cool
Features		
Super Digipure		Auto
Movie Theatre		Auto
Colour Management		On
Picture Management		On
Smart Picture		On
MPEG Noise Reducti	on	On
Colour System Main		Auto
Sub		Auto
4:3 Auto Aspect		Panoramic

(2) SOUND

Setting item	Setting position
Stereo / I•ii	Stereo Sound
Bass	Centre
Treble	Centre
Balance	Centre
3d Cinema sound	Off
Maxx bass	Off
Voice Enhancer	On

(4) FEATURES

Setting item	Setting position
Sleep Timer	Off
Child Lock	ld No.0000, All Ch Off
Appearance	Type D
Blue Back	On
Favourite Setting	Reset
Illumination	Bright
Power Lamp	On

(5) SET UP

Setting item	Setting position
Auto Program	Tv Channel Automatically Set
Edit/manual	Preset Ch Only
Language	English
Decoder (Ext-2)	Off
Component Auto Select	On
Hdmi Setting	Auto
Attenuator	Off
Ext Setting	
S-IN	Blank
ID	Blank
Dubbing	Ext-1 → Ext-2

3.3 REPLACEMENT OF CHIP COMPONENT

3.3.1 CAUTIONS

- (1) Avoid heating for more than 3 seconds.
- (2) Do not rub the electrodes and the resist parts of the pattern.
- (3) When removing a chip part, melt the solder adequately.
- (4) Do not reuse a chip part after removing it.

3.3.2 SOLDERING IRON

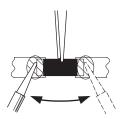
- (1) Use a high insulation soldering iron with a thin pointed end of it.
- (2) A 30w soldering iron is recommended for easily removing parts.

3.3.3 REPLACEMENT STEPS

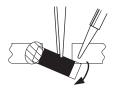
1. How to remove Chip parts

[Resistors, capacitors, etc.]

(1) As shown in the figure, push the part with tweezers and alternately melt the solder at each end.



(2) Shift with the tweezers and remove the chip part.



[Transistors, diodes, variable resistors, etc.]

(1) Apply extra solder to each lead.



(2) As shown in the figure, push the part with tweezers and alternately melt the solder at each lead. Shift and remove the chip part.



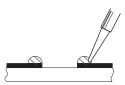
NOTE:

After removing the part, remove remaining solder from the pattern.

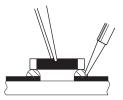
2. How to install Chip parts

[Resistors, capacitors, etc.]

(1) Apply solder to the pattern as indicated in the figure.

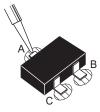


(2) Grasp the chip part with tweezers and place it on the solder. Then heat and melt the solder at both ends of the chip part.

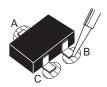


[Transistors, diodes, variable resistors, etc.]

- (1) Apply solder to the pattern as indicated in the figure.
- (2) Grasp the chip part with tweezers and place it on the solder.
- (3) First solder lead A as indicated in the figure.



(4) Then solder leads B and C.



SECTION 4 ADJUSTMENT

4.1 ADJUSTMENT PREPARATION

- (1) There are 2 ways of adjusting this TV: One is with the REMOTE CONTROL UNIT and the other is the conventional method using adjustment parts and components.
- (2) The adjustment using the REMOTE CONTROL UNIT is made on the basis of the initial setting values. The setting values which adjust the screen to the optimum condition can be different from the initial setting values.
- (3) Make sure that connection is correctly made AC to AC power source.
- (4) Turn on the power of the TV and measuring instruments for warming up for at least 30 minutes before starting adjustments.
- (5) If the receive or input signal is not specified, use the most appropriate signal for adjustment.
- (6) Never touch the parts (such as variable resistors, transformers and condensers) not shown in the adjustment items of this service adjustment.

4.2 PRESET SETTING BEFORE ADJUSTMENTS

Unless otherwise specified in the adjustment items, preset the following functions with the REMOTE CONTROL UNIT.

Setting item	Settings position
Picture Mode	Standard
Picture Adjustments	Centre
Colour Temp.	Normal
Super Digipure	Auto
Movie Theatre	Auto
Colour Management	On
Picture Management	On
Zoom	Full

4.3 MEASURING INSTRUMENT AND FIXTURES

- Signal generator (Pattern generator) [PAL]
- · Remote control unit

4.4 ADJUSTMENT ITEMS

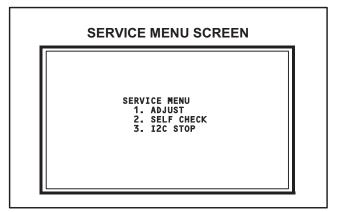
■ VIDEO CIRCUIT

WHITE BALANCE (HIGH LIGHT) adjustment

4.5 BASIC OPERATION OF SERVICE MODE

4.5.1 HOW TO ENTER THE SERVICE MODE

- (1) Press [INFORMATION] key and [MUTING] key on the remote control unit simultaneously to enter the SERVICE MODE SCREEN.
- (2) In the SERVICE MENU, press the [1] key to display ADJUSTMENT MODE SCREEN.



NOTE:

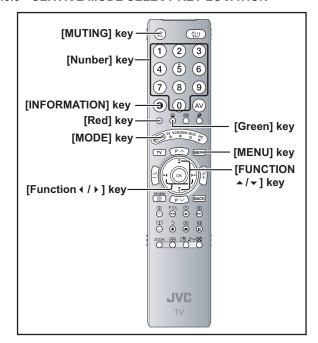
- Before enter the SERVICE MODE, press the [MODE] key to confirm that "TV" position is indicated. If it is in a wrong position, the SERVICE MODE operation cannot be performed.
- When a number key other than the [1] key is pressed in the SERVICE MODE SCREEN, the other relevant screen may be displayed.

This is not used in the adjustment procedure. Press the **[MENU]** key to return to the SERVICE MODE SCREEN.

4.5.2 HOW TO EXIT THE SERVICE MODE

Press the [MENU] key to exit the Service mode.

4.5.3 SERVICE MODE SELECT KEY LOCATION



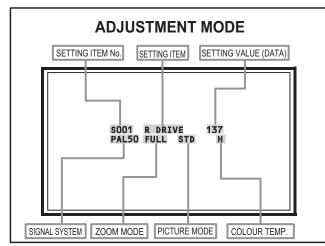
4.5.4 ADJUSTMENT MODE

This mode is used to adjust the VIDEO CIRCUIT and the MTS CIRCUIT.

4.5.4.1 HOW TO ENTER THE ADJUSTMENT MODE

When the SERVICE MENU SCREEN of SERVICE MODE is displayed, press [1] key to enter the ADJUSTMENT MODE.

4.5.5 DESCRIPTION OF STATUS DISPLAY



(1) SIGNAL SYSTEM

The signal displayed on the screen is displayed.

PAL50 : PAL50Hz (Composite / S-video) PAL60 : PAL60Hz (Composite / S-video)

SECAM : SECAM NTSC3 : NTSC3.58 NTSC4 : NTSC4.43

525I : 525i (Component)

525P : 525p

625I : 625i (Component)

625P : 625p 1125I5 : 1125i 50Hz 1125I6 : 1125i 60Hz RGB5 : RGB 525i RGB6 : RGB 625i PCVGA : PC (VGA) PCXGA : PC (XGA)

H525I : HDMI 525i H525P : HDMI 525p H625I : HDMI 625i H625P : HDMI 625p

H750P : HDMI 750p

H125I5 : HDMI 1125i 50Hz H125I6 : HDMI 1125i 60Hz

--- : OTHER

(2) ZOOM MODE

State of the SCREEN SIZE or MULTI PICTURE is displayed.

SINGLE SCREEN

FULL: FULL
PANO: PANORAMIC

1609 : 16:9 ZOOM 1609S : 16:9 ZOOM SUBTITLE

1409 : 14:9 ZOOM REGU : REGULAR

MULTI SCREEN

M2 : 2-pictures multi M12 : 12-pictures multi

(3) PICTURE MODE

SOFT : SOFT STD : STANDARD BRI : BRIGHT

(4) COLOUR TEMP.

H : COOL M : NORMAL L : WARM

(5) SETTING ITEM NAME

Setting item name are displayed. For the setting item names to be displayed, refer to "INITIAL SETTING VALUES IN THE SERVICE MODE".

(6) SETTING ITEM NO.

Setting item numbers are displayed. The setting item numbers to be displayed are listed below.

Item No.	Setting item
S001 - S009	Video system setting
T001 - T003	Audio system setting
M001 - M224	Main CPU system setting
F001 - F002	Drive system setting
D001	(NOT USED)
Z001	(NOT USED)

(7) SETTING VALUE (DATA)

The SETTING VALUE is displayed.

4.5.6 CHANGE AND MEMORY OF SETTING VALUE

SELECTION OF SETTING ITEM

• [FUNCTION ▲/▼] key.

For scrolling up / down the setting items.

 $S001...S009 \leftrightarrow T001...T003 \leftrightarrow M001...M224 \leftrightarrow \\ F001...F002 \leftrightarrow D001 \leftrightarrow Z001 \leftrightarrow return to S001$

CHANGE OF SETTING VALUE (DATA)

• **[FUNCTION 4 / ▶]** key.

For scrolling up / down the setting values.

MEMORY OF SETTING VALUE (DATA)

Changed setting value is memorized by pressing **[MUTING]** key.

4.6 INITIAL SETTING VALUES IN THE SERVICE MODE

- Perform fine-tuning based on the "initial values" using the remote control when in the Service mode.
- The "initial values" serve only as an indication rough standard and therefore the values with which optimal display can be achieved may be different from the default values. But, don't change the values that are not written in "ADJUSTMENT PROCEDURE". They are fixed values.

4.6.1 VIDEO SYSTEM SETTING

Item No.	Item	Variable range	Setting value
S001	R DRIVE	0 - 255	137
S002	G DRIVE	0 - 255	125
S003	B DRIVE	0 - 255	124
S004	RESREV	0 - 255	4
S005	RESREV	0 - 255	2
S006	RESREV	0 - 255	2
S007	RESREV	0 - 255	2
S008	RESREV	0 - 255	2
S009	RESREV	0 - 255	2

4.6.2 AUDIO SYSTEM SETTING

Item No.	Item	Variable range	Setting value
T001	RESREV	0 - 15	2
T002	RESREV	0 - 63	2
T003	RESREV	0 - 63	2

4.6.3 MAIN CPU SYSTEM SETTING (Fixed values)

Item No.	Item	Variable range	Setting value
M001	1E00	00 - FF	00
M002	1E01	00 - FF	00
M003	1E02	00 - FF	05
M004	1E03	00 - FF	01
M005	1E04	00 - FF	10
M006	1E05	00 - FF	00
M007	1E06	00 - FF	00
M008	1E07	00 - FF	16
M009	1E08	00 - FF	00
M010	1E09	00 - FF	00
M011	1E0A	00 - FF	01
M012	1E0B	00 - FF	00
M013	1E0C	00 - FF	01
M014	1E0D	00 - FF	00
M015	1E0E	00 - FF	00
M016	1E0F	00 - FF	00
M017	1E10	00 - FF	01
M018	1E11	00 - FF	00
M019	1E12	00 - FF	00
M020	1E13	00 - FF	01
M021	1E14	00 - FF	10
M022	1E15	00 - FF	01
M023	1E16	00 - FF	00
M024	1E17	00 - FF	00
M025	1E18	00 - FF	00
M026	1E19	00 - FF	00
M027	1E1A	00 - FF	00

Item No.	Item	Variable range	Setting value
M028	1E1B	00 - FF	00
M029	1E1C	00 - FF	00
M030	1E1D	00 - FF	00
M031	1E1E	00 - FF	00
M032	1E1F	00 - FF	00
M033	1E20	00 - FF	00
M034	1E21	00 - FF	00
M035	1E22	00 - FF	00
M036	1E23	00 - FF	00
M037	1E24	00 - FF	00
M038	1E25	00 - FF	00
M039	1E26	00 - FF	00
M040	1E27	00 - FF	00
M041	1E28	00 - FF	00
M042	1E29	00 - FF	00
M043	1E2A	00 - FF	00
M044	1E2B	00 - FF	00
M045	1E2C	00 - FF	00
M046	1E2D	00 - FF	00
M047	1E2E	00 - FF	00
M048	1E2F	00 - FF	00
M049	1E30	00 - FF	00
M050	1E31	00 - FF	02
M051	1E32	00 - FF	01
M052	1E33	00 - FF	00
M053	1E34	00 - FF	00
M054	1E35	00 - FF	00
M055	1E36	00 - FF	01
M056	1E37	00 - FF	00
M057	1E38	00 - FF	05
M058	1E39	00 - FF	4E
M059	1E3A	00 - FF	00
M060	1E3B	00 - FF	30
M061	1E3C	00 - FF	00
M062	1E3D	00 - FF	00
M063	1E3E	00 - FF	00
M064	1E3F	00 - FF	00
M065	1E40	00 - FF	00
M066	1E41	00 - FF	00
M067	1E42	00 - FF	03
M068	1E43	00 - FF	30
M069	1E44	00 - FF	00
M070	1E45	00 - FF	20
		00 - FF 00 - FF	03
M071	1E46	00 - FF 00 - FF	
M072	1E47	00 - FF	00

Item No.	Item	Variable range	Setting value
M073	1E48	00 - FF	00
M074	1E49	00 - FF	00
M075	1E4A	00 - FF	03
M076	1E4B	00 - FF	03
M077	1E4C	00 - FF	03
M078	1E4C	00 - FF	03
		+	
M079	1E4E	00 - FF	03
M080	1E4F	00 - FF	00
M081	1E50	00 - FF	06
M082	1E51	00 - FF	00
M083	1E52	00 - FF	23
M084	1E53	00 - FF	00
M085	1E54	00 - FF	00
M086	1E55	00 - FF	00
M087	1E56	00 - FF	00
M088	1E57	00 - FF	00
M089	1E58	00 - FF	00
M090	1E59	00 - FF	00
M091	1E5A	00 - FF	00
M092	1E5B	00 - FF	00
M093	1E5C	00 - FF	00
M094	1E5D	00 - FF	00
M095	1E5E	00 - FF	00
M096	1E5F	00 - FF	00
M097	1E60	00 - FF	00
M098	1E61	00 - FF	00
M099	1E62	00 - FF	00
M100	1E63	00 - FF	00
M101	1E64	00 - FF	00
M102	1E65	00 - FF	00
M103	1E66	00 - FF	00
M104	1E67	00 - FF	00
M105	1E68	00 - FF	00
M106	1E69	00 - FF	00
M107	1E6A	00 - FF	02
M108	1E6B	00 - FF	00
M109	1E6C	00 - FF	00
M110	1E6D	00 - FF	00
M111	1E6E	00 - FF	00
M112	1E6F	00 - FF	00
M113	1E70	00 - FF	00
M114	1E71	00 - FF	00
M115	1E72	00 - FF	00
M116	1E73	00 - FF	00
		00 - FF 00 - FF	00
M117	1E74		
M118	1E75	00 - FF	00
M119	1E76	00 - FF	00
M120	1E77	00 - FF	0F
M121	1E78	00 - FF	00
M122	1E79	00 - FF	00

Item No.	Item	Variable range	Setting value
M123	1E7A	00 - FF	00
M124	1E7B	00 - FF	00
M125	1E7C	00 - FF	00
M126	1E7D	00 - FF	00
M127	1E7E	00 - FF	02
M128	1E7F	00 - FF	00
M129	1E80	00 - FF	01
M130	1E81	00 - FF	00
M131	1E82	00 - FF	01
M132	1E83	00 - FF	00
M133	1E84	00 - FF	00
M134	1E85	00 - FF	00
M135	1E86	00 - FF	00
M136	1E87	00 - FF	00
M137	1E88	00 - FF	00
M138	1E89	00 - FF	00
M139	1E8A	00 - FF	00
M140	1E8B	00 - FF	00
M141	1E8C	00 - FF	00
M142	1E8D	00 - FF	00
M143	1E8E	00 - FF	00
M144	1E8F	00 - FF	00
M145	1E90	00 - FF	00
M146	1E91	00 - FF	00
M147	1E92	00 - FF	00
M148	1E93	00 - FF	00
M149	1E94	00 - FF	00
M150	1E95	00 - FF	00
M151	1E96	00 - FF	00
M152	1E97	00 - FF	00
M153	1E98	00 - FF	00
M154	1E99	00 - FF	00
M155	1E9A	00 - FF	01
M156	1E9B	00 - FF	00
M157	1E9C	00 - FF	03
M158	1E9D	00 - FF	00
M159	1E9E	00 - FF	00
M160	1E9F	00 - FF	00
M161	1EA0	00 - FF	00
M162	1EA1	00 - FF	00
M163	1EA2	00 - FF	01
M164	1EA3	00 - FF	00
M165	1EA4	00 - FF	00
M166	1EA5	00 - FF	00
M167	1EA6	00 - FF	00
M168	1EA7	00 - FF	00
M169	1EA8	00 - FF	00
M170	1EA9	00 - FF	00
M171	1EAA	00 - FF	00
M172	1EAB	00 - FF	00

Item No.	Item	Variable range	Sotting value
M173	1EAC	00 - FF	0A
M174	1EAD	00 - FF	00
M175	1EAE	00 - FF	00
M176	1EAF	00 - FF	00
M177	1EB0	00 - FF	00
M178	1EB1	00 - FF	00
M179	1EB2	00 - FF	00
M180	1EB3	00 - FF	00
M181	1EB4	00 - FF	00
M182	1EB5	00 - FF	00
M183	1EB6	00 - FF	00
M184	1EB7	00 - FF	00
M185	1EB8	00 - FF	00
M186	1EB9	00 - FF	00
M187	1EBA	00 - FF	00
M188	1EBB	00 - FF	00
M189	1EBC	00 - FF	00
M190	1EBD	00 - FF	00
M191	1EBE	00 - FF	00
M192	1EBF	00 - FF	00
M193	1EC0	00 - FF	00
M194	1EC1	00 - FF	00
M195	1EC2	00 - FF	01
M196	1EC3	00 - FF	00
M197	1EC4	00 - FF	00
M198	1EC5	00 - FF	00
M199	1EC6	00 - FF	00
M200	1EC7	00 - FF	00
M201	1EC8	00 - FF	01
M202	1EC9	00 - FF	00
M203	1ECA	00 - FF	00
M204	1ECB	00 - FF	00
M205	1ECC	00 - FF	02
M206	1ECD	00 - FF	00
M207	1ECE	00 - FF	00
M208	1ECF	00 - FF	00
		00 - FF	
M209	1ED0	+	10
M210	1ED1	00 - FF	00
M211	1ED2	00 - FF	00
M212	1ED3	00 - FF	00
M213	1ED4	00 - FF	00
M214	1ED5	00 - FF	FF
M215	1ED6	00 - FF	00
M216	1ED7	00 - FF	00
M217	1ED8	00 - FF	00
M218	1ED9	00 - FF	00
M219	1EDA	00 - FF	00
M220	1EDB	00 - FF	00
M221	1EDC	00 - FF	00
M222	1EDD	00 - FF	00

Item No.	Item	Variable range	Setting value
M223	1EDE	00 - FF	00
M224	1EDF	00 - FF	00

4.6.4 DRIVE SYSTEM SETTING (Fixed values)

Item No.	Item	Variable range	Setting value
F001	DD	0 - 1	0
F002	RAM REF	0 - 1	0

4.6.5 NOT USED (Fixed values)

Item No.	Item	Variable range	Setting value
D001	RESREV	0 - 255	2

4.6.6 NOT USED (Fixed values)

Item No.	Item	Variable range	Setting value	
Z001	RESREV	0 - 255	2	

4.7 ADJUSTMENT PROCEDURE

4.7.1 VIDEO CIRCUIT

Item	Measuring instrument	Test point	Adjustment part	Description
WHITE BALANCE (HIGHLIGHT)	Remote control unit Signal generator		[1.ADJUST] S001: R DRIVE (Red drive) S002: G DRIVE (Green drive) S003: B DRIVE (Blue drive)	 (1) Receive a PAL 75% all white signal. (2) Set PICTURE MODE to "STANDARD". (3) Set ZOOM to "FULL". (4) Set COLOUR TEMP. to "NORMAL". (5) Select "1.ADJUST" from the SERVICE MODE. (6) Adjust to Keep one of < S001 > (Red drive), < S002 > (Green drive) or < S003 > (Blue drive) unchanged, then lower the other two so that the all-white screen is equally white throughout.
				NOTE: Set one or more of < \$001 >, < \$002 >, and < \$003 > to "137". (7) Check that white balance is properly tracked from low light to high light. If the white balance tracking is deviated, adjust to correct it. (8) Press the [MUTING] key to memoirze the set value.

SECTION 5 TROUBLESHOOTING

5.1 SELF CHECK FEATURE

5.1.1 OUTLINE

This unit comes with the "Self check" feature, which checks the operational state of the circuit and displays/saves it during failure. Diagnosis is performed when power is turned on, and information input to the main microcomputer is monitored at all time. Diagnosis is displayed in 2 ways via screen display and LED flashes. Failure detection is based on input state of I²C bus and the various control lines connected to the main microcomputer.

5.1.2 HOW TO ENTER THE SELF CHECK MODE

Before enter the SELF CHECK MODE, press the **[MODE]** key to confirm that "TV" position is indicated. If it is in a wrong position, the SELF CHECK MODE operation cannot be performed.

- (1) Press the [INFORMATION] key and [MUTING] key simultaneously, then enter the SERVICE MODE.
- (2) Press the [2] key SELF CHECK MODE.
- (3) Press the [RED] key to enter Page 2 of the SELF CHECK MODE.
 - *Use the [GREEN] key to toggle between Page 1 and Page 2.

NOTE:

When a number key other than the [2] key is pressed in the SERVICE MODE screen, the other relevant screen may be displayed.

This is not used in the SELF CHECK MODE. Press the **[MENU]** key to return to the MAIN MENU SCREEN.

5.1.3 HOW TO EXIT THE SELF CHECK MODE

To Save Failure History:

Turn off the power by unplugging the AC power cord plug when in the Self check display mode.

To Clear (Reset) Failure History:

Turn off the power by pressing the **[POWER]** key on the remote control unit when in the Self check display mode.

5.1.4 FAILURE HISTORY

Failure history can be counted up to 9 times for each item. When the number exceeds 9, display will remain as 9. Failure history will be stored in the memory unless it has been deleted.

NOTE

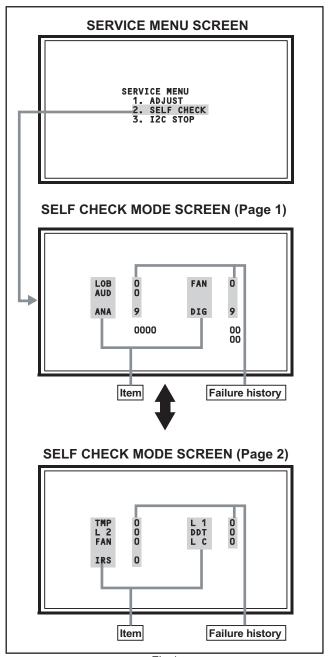
Only SYNC (with/without sync signals) will be neither counted nor stored.

5.1.5 POINTS TO NOTE WHEN USING THE SELF CHECK FEATURE

In addition to circuit failures (abnormal operation), the following cases may also be iagnosed as "Abnormal" and displayed and counted as "NG".

- (1) Temporary defective transmissions across circuits due to pulse interruptions
- (2) Misalignment in the on/off timing of power for I²C bus (VCC) when turning on/off the main power.

Diagnosis may be impeded if a large number of items are displayed as "NG". As such, start Self check check only after 3 seconds in the case of receivers and 5 seconds in the case of panels upon turning on the power. If recurrences are expected, ensure to clear (reset) the failure history and record the new diagnosis reults.



5.1.6 DETAILS

Self check is performed for the following items:

< Page 1 of screen >

Detection item	Display	Detection content	Diagnosis signal (line)	Detection timing
Low bias line short protection	LOB	Confirm the operation of the low bias (16V / 5V / LCD5V / 3.3V / 1.2V) protection circuit. Q9601, Q9651[DC-DC PWB]	LB_PRO	Detection starts 3 seconds after the power is turned on. If error continues between 200 ms the power is turned off.
Fan lock	FAN	Not used		
Abnormal rise of temperature in audio circuit	AUD	Confirmation of the temperature of audio circuit. TH6401 [D-AMP PWB]		Detection starts 3 seconds after the power is turned on. If the temperture of 90°C is detected for 3 seconds the power is turned off.
Devices on the ANALOG PWB	ANA	Confirmation of reply of ACK signal which uses I2C communication. IC101, IC102, IC381, IC601, IC606, TU3001 [ANALOG PWB]		If it checks whenever I2C communication is performed and no reply of ACK signal an error will be counted.
Devices on the DIGITAL PWB	DIG	Confirmation of reply of ACK signal which uses I2C communication. IC6401 [DIGITAL PWB]	SDA	If it checks whenever I2C communication is performed and no reply of ACK signal an error will be counted.

< Page 2 of screen >

Detection item	Display	Detection content	Diagnosis signal (line)	Detection timing
Temp. sensor	TEM	Not used		
Lamp does not light up	L1	Not used		
Lamp goes out	L2	Not used		
Abnormal DD CPU circuit	DDT	Not used		
Fan lock	FAN	Not used		
Lamp cover open	LC	Not used		
Abnormal of optical iris	IRS	Not used		

5.1.7 METHOD OF DISPLAY WHEN A RASTER IS NOT OUTPUT

In the state where a raster is not output by breakdown of the set, an error is displayed by blink of the POWER LED.

Type of error	POWER LED flash cycle
Low bias line short protection	Blue turnig on and off at 1 second intervals.
Abnormal rise of temperature in audio circuit	Blue turnig on and off at 0.5 second intervals.

< Explanation of operation >

If error is detected, the power is turned off.

Shortly after a power is turned off, POWER LED will be blinked.

Power cannot be turned on until the power cord takes out and inserts, after a power is turned off.





Victor Company of Japan, Limited Flat Panel Display Category 12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama-city, Kanagawa-prefecture, 221-8528, Japan

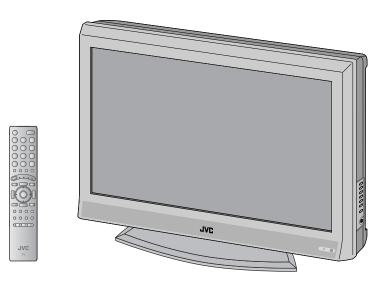
JVC

SCHEMATIC DIAGRAMS

WIDE LCD PANEL TELEVISION

LT-26R70BU, LT-26R70BU/P, LT-26R70SU, LT-26R70SU/P, LT-32R70BU, LT-32R70BU/P, LT-32R70SU, LT-32R70SU/P

CD-ROM No.SML200605











LT-26R70BU, LT-26R70BU/P, LT-26R70SU, LT-26R70SU/P, LT-32R70BU, LT-32R70BU/P, LT-32R70SU, LT-32R70SU/P

STANDARD CIRCUIT DIAGRAM

■ NOTE ON USING CIRCUIT DIAGRAMS

1.SAFETY

The components identified by the △ symbol and shading are critical for safety. For continued safety replace safety ciritical components only with manufactures recommended parts.

2.SPECIFIED VOLTAGE AND WAVEFORM VALUES

The voltage and waveform values have been measured under the following conditions.

(1)Input signal : Colour bar signal

(2)Setting positions of each knob/button and

variable resistor : Original setting position

(3)Internal resistance of tester : DC $20k\Omega/V$

(4)Oscilloscope sweeping time $: H \rightarrow 20\mu s / div$

: V ⇒ 5ms / div

when shipped

: Othters \Rightarrow Sweeping time is

specified

(5) Voltage values : All DC voltage values

* Since the voltage values of signal circuit vary to some extent according to adjustments, use them as reference values.

3.INDICATION OF PARTS SYMBOL [EXAMPLE]

In the PW board : R209 → R209

4.INDICATIONS ON THE CIRCUIT DIAGRAM (1)Resistors

Resistance value

 $\begin{array}{lll} \text{No unit} & : [\Omega] \\ \text{K} & : [k\Omega] \\ \text{M} & : [\text{M}\Omega] \end{array}$

Rated allowable power

No indication : 1/16 [W]
Others : As specified

Type

No indication : Carbon resistor

OMR : Oxide metal film resistor

MFR : Metal film resistor

MPR : Metal plate resistor

UNFR : Uninflammable resistor

FR : Fusible resistor

* Composition resistor 1/2 [W] is specified as 1/2S or Comp.

(2)Capacitors

Capacitance value

 $\begin{array}{ll} \mbox{1 or higher} & : [pF] \\ \mbox{less than 1} & : [\mu F] \end{array}$

Withstand voltage

No indication : DC50[V]

Others : DC withstand voltage [V]
AC indicated : AC withstand voltage [V]

* Electrolytic Capacitors

47/50[Example]: Capacitance value [µF]/withstand voltage[V]

Type

No indication : Ceramic capacitor

MM : Metalized mylar capacitor

PP : Polypropylene capacitor

MPP : Metalized polypropylene capacitor

MF : Metalized film capacitor
TF : Thin film capacitor
BP : Bipolar electrolytic capacitor
TAN : Tantalum capacitor

(3)Coils

No unit : [µH]

Others : As specified

(4)Power Supply



*Respective voltage values are indicated

(5)Test point



(6)Connecting method



(7)Ground symbol

』: ISOLATED(NEUTRAL) side ground

5.NOTE FOR REPAIRING SERVICE

This model's power circuit is partly different in the GND. The difference of the GND is shown by the LIVE : (\bot) side GND and the ISOLATED(NEUTRAL) : (\bot) side GND. Therefore, care must be taken for the following points.

- (1)Do not touch the LIVE side GND or the LIVE side GND and the ISOLATED(NEUTRAL) side GND simultaneously. if the above caution is not respected, an electric shock may be caused. Therefore, make sure that the power cord is surely removed from the receptacle when, for example, the chassis is pulled out.
- (2)Do not short between the LIVE side GND and ISOLATED(NEUTRAL) side GND or never measure with a measuring apparatus measure with a measuring apparatus (oscilloscope, etc.) the LIVE side GND and ISOLATED(NEUTRAL) side GND at the same time. If the above precaution is not respected, a fuse or any parts will be broken.
- Since the circuit diagram is a standard one, the circuit and circuit constants may be subject to change for improvement without any notice.

NOTE

♦ Due improvement in performance, some part numbers show in the circuit diagram may not agree with those indicated in the part list.

When ordering parts, please use the numbers that appear in the Parts List. (No.YA407)2-1

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USING P.W. BOARD

P.W.B ASS'Y name	LT-26R70BU	LT-26R70SU	LT-26R70BU/P	LT-26R70SU/P
ANALOG P.W. BOARD	SFL-1246A-U2	←	←	←
D-AMP P.W. BOARD	SFL-6222A-U2	-	←	←
SW P.W. BOARD	SFL-7206A-U2	-		←
LED P.W. BOARD	SFL-8902A-U2	←	←	←
POWER P.W. BOARD	SFL-9056A-U2	-	-	-
DC-DC P.W. BOARD	SFL-9149A-U2	←	-	←
DIGITAL P.W. BOARD	SFL0D261A-U2	←	LCA10599-90C (SFL0D261A)	-

P.W.B ASS'Y name	LT-32R70BU	LT-32R70SU	LT-32R70BU/P	LT-32R70SU/P
ANALOG P.W. BOARD	SFL-1246A-U2	-	←	←
D-AMP P.W. BOARD	SFL-6222A-U2	-	-	-
SW P.W. BOARD	SFL-7206A-U2	←	←	←
LED P.W. BOARD	SFL-8902A-U2	-	-	-
POWER P.W. BOARD	SFL-9056A-U2	-	-	
DC-DC P.W. BOARD	SFL-9149A-U2	-	-	-
DIGITAL P.W. BOARD	SFL0D262A-U2	-	LCA10599-91C (SFL0D262A)	-

SEMICONDUCTOR SHAPES

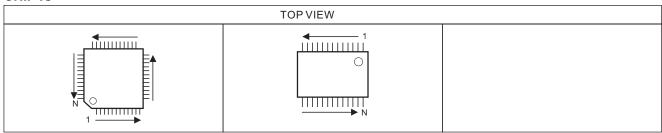
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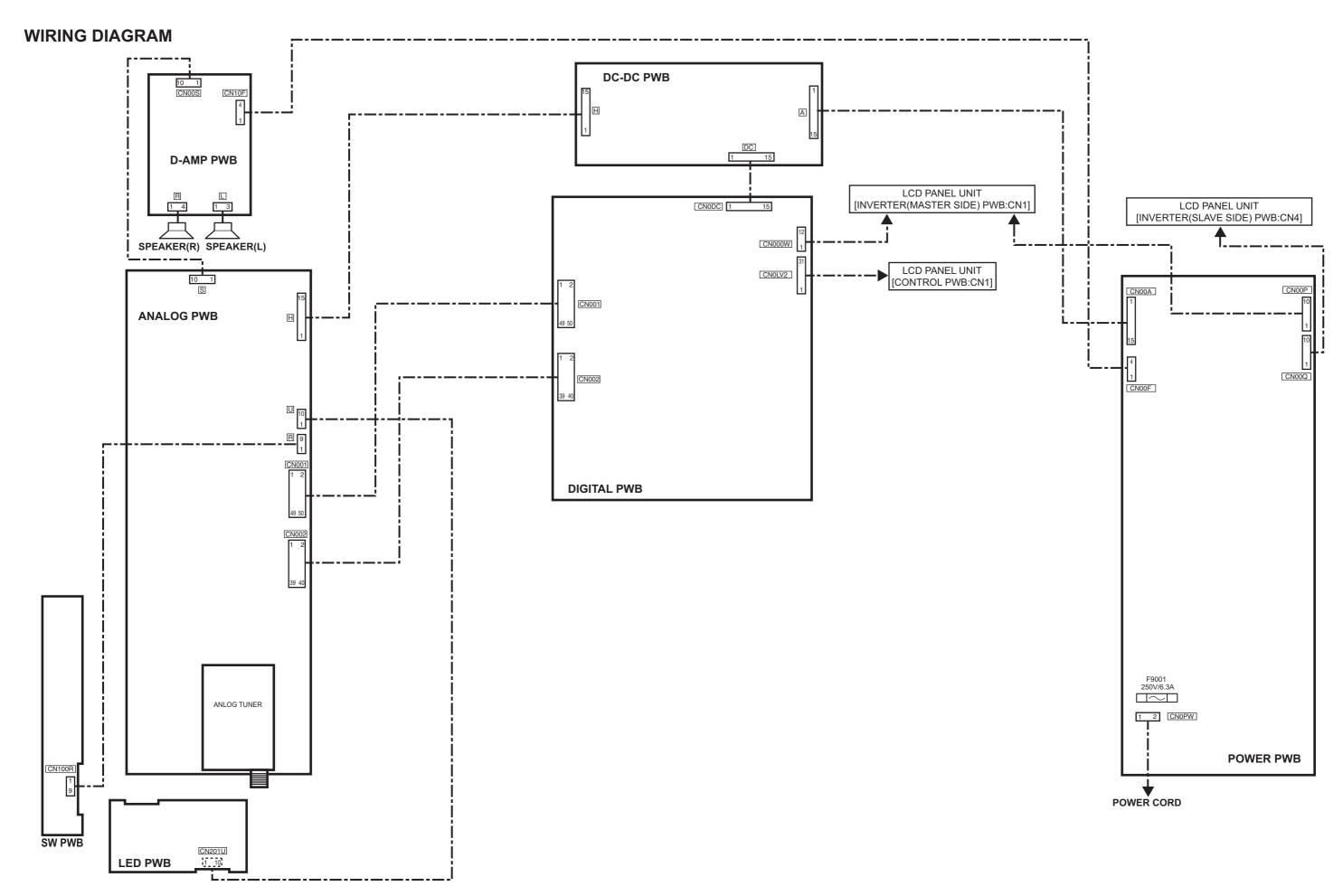
BOTTOM VIEW		TOP VIEW			
• E C B	E C B	O	© E C B	E C B	CHIP TR

IC

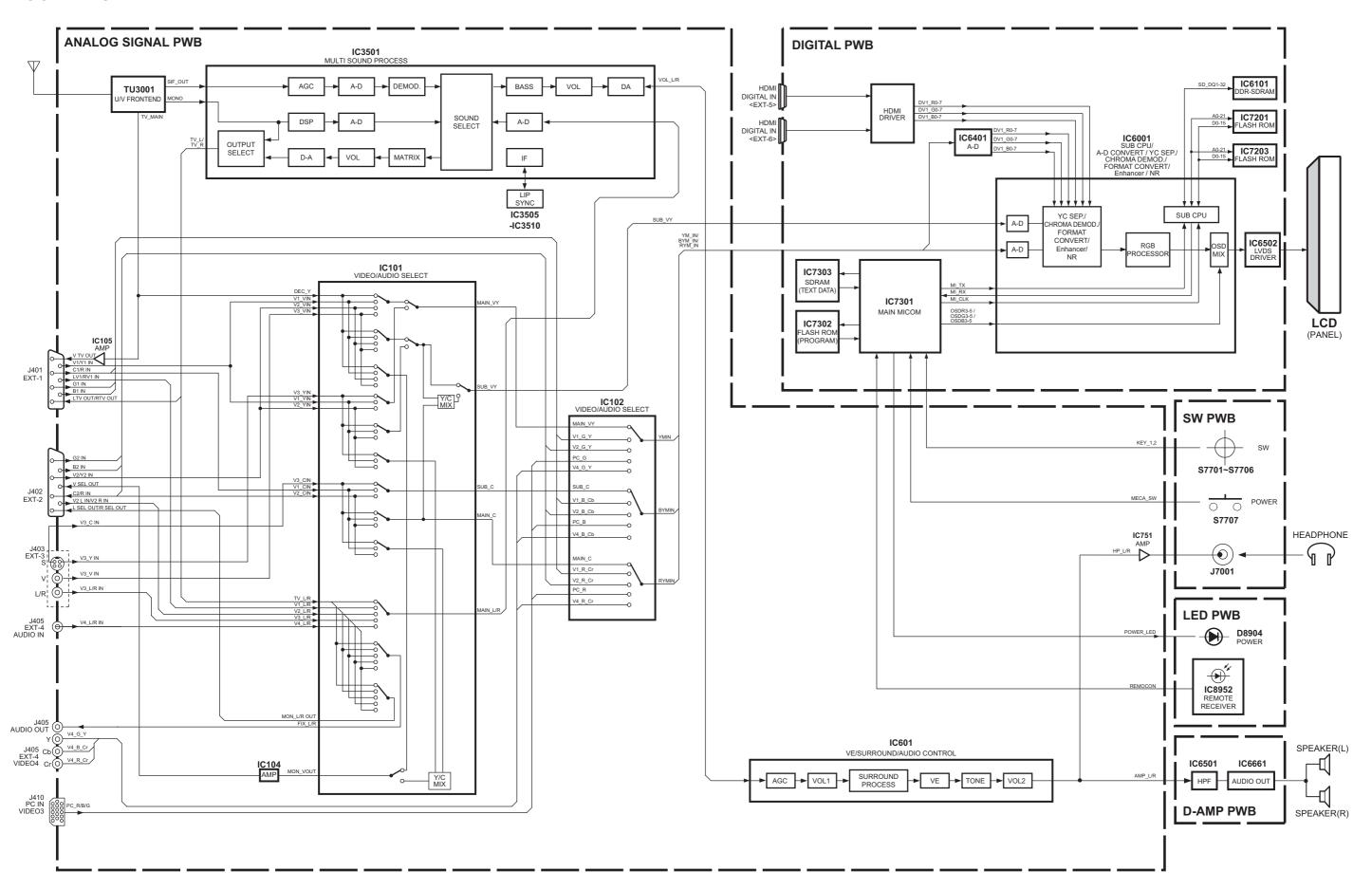
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OUT E IN	O IN E OUT			

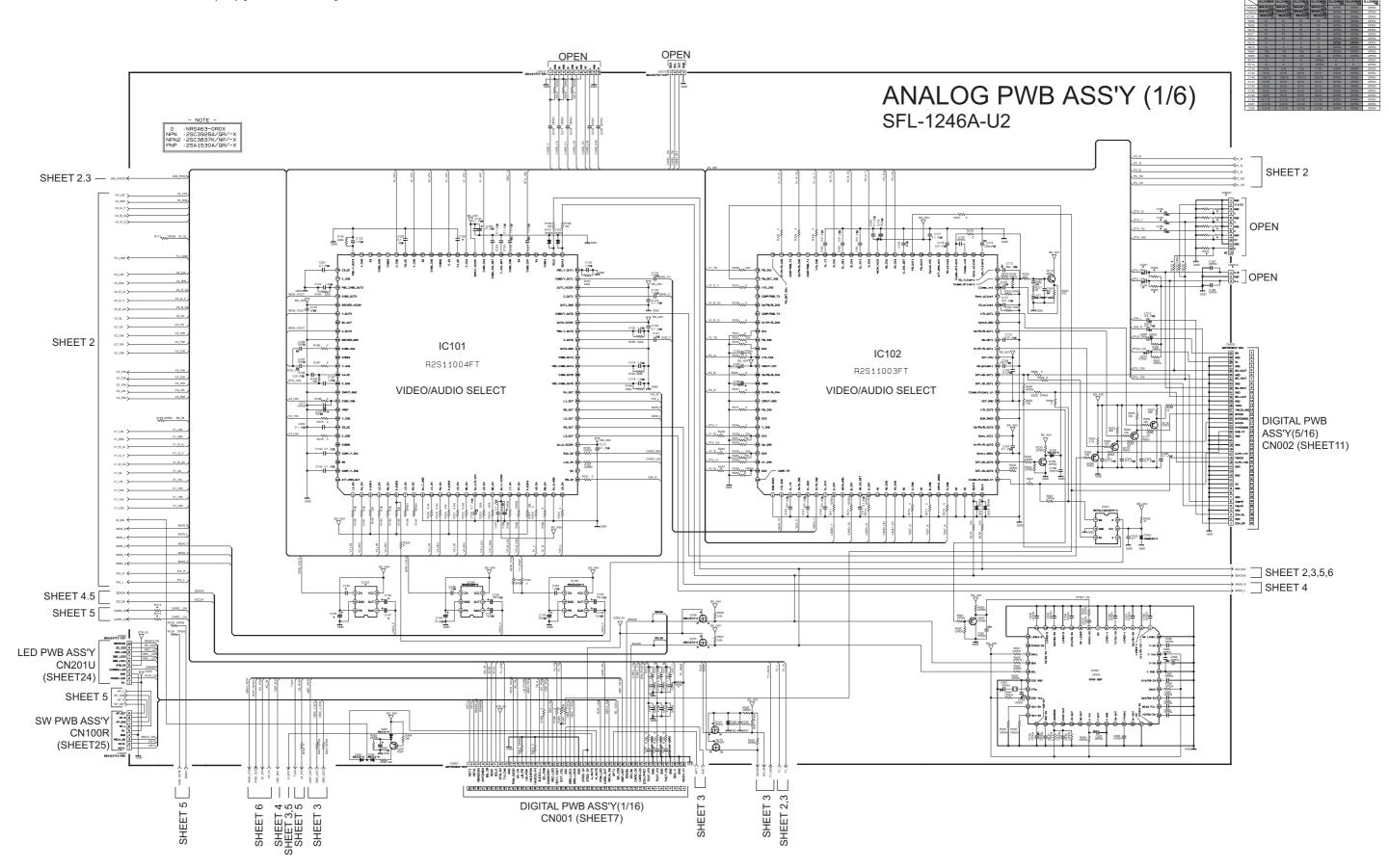
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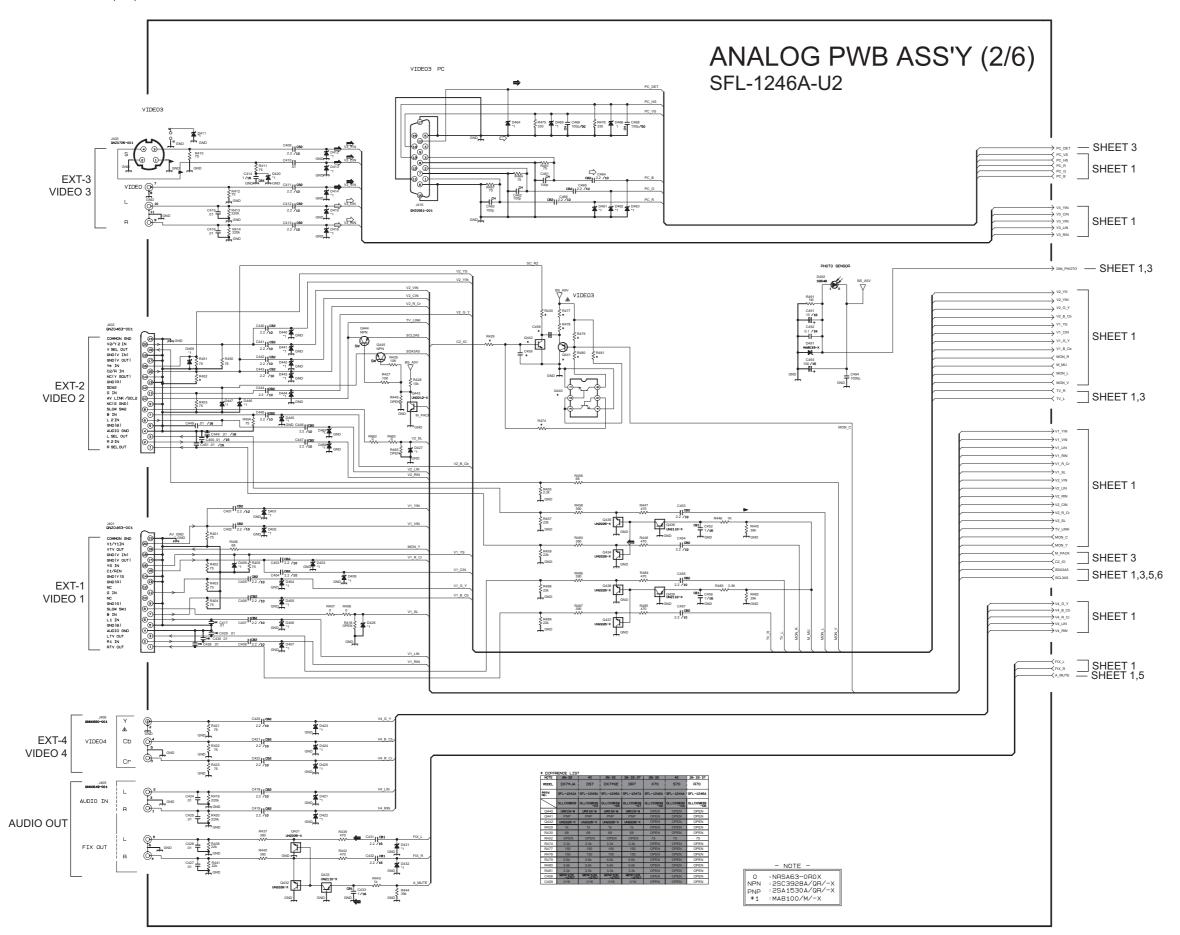


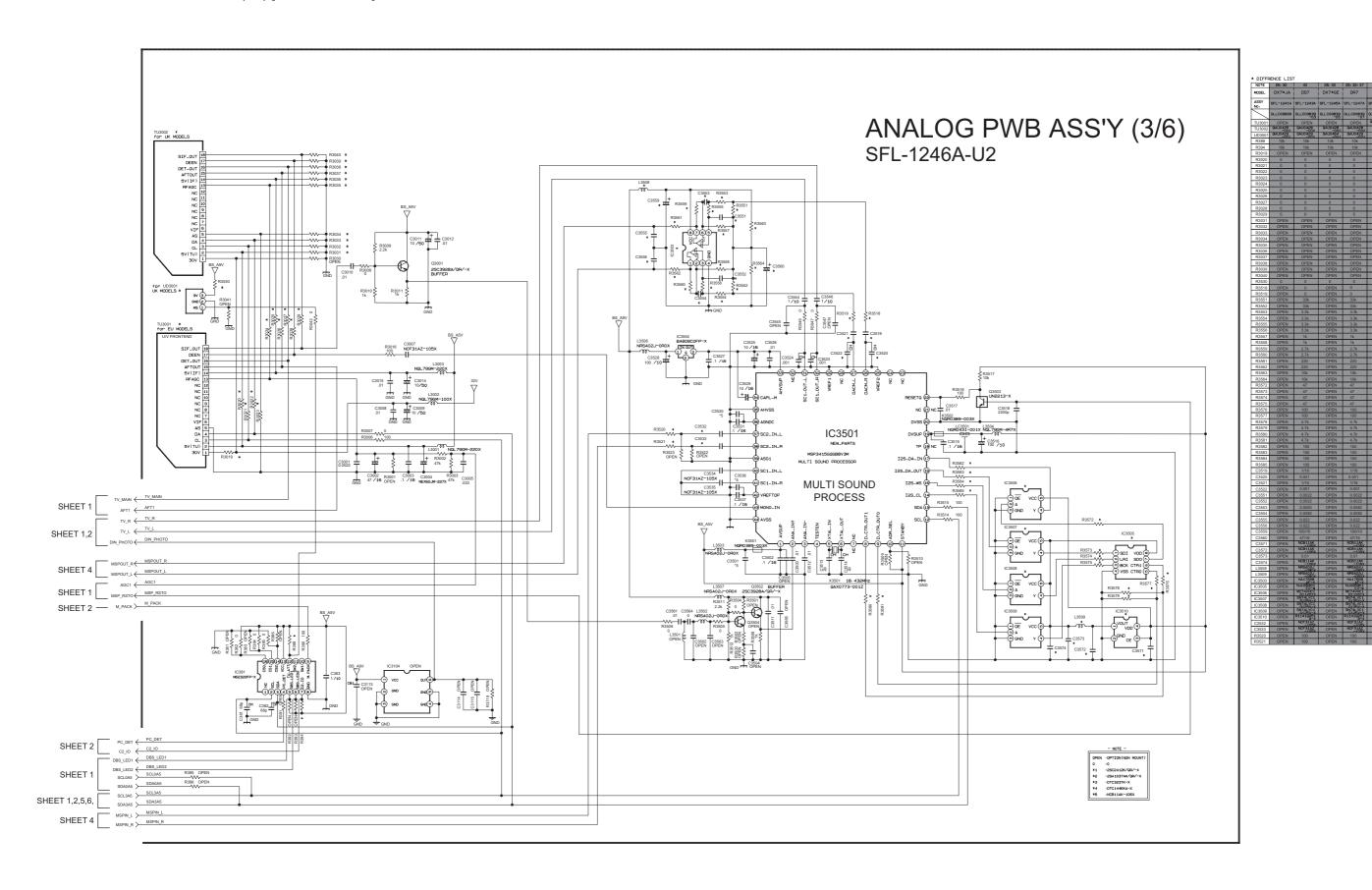


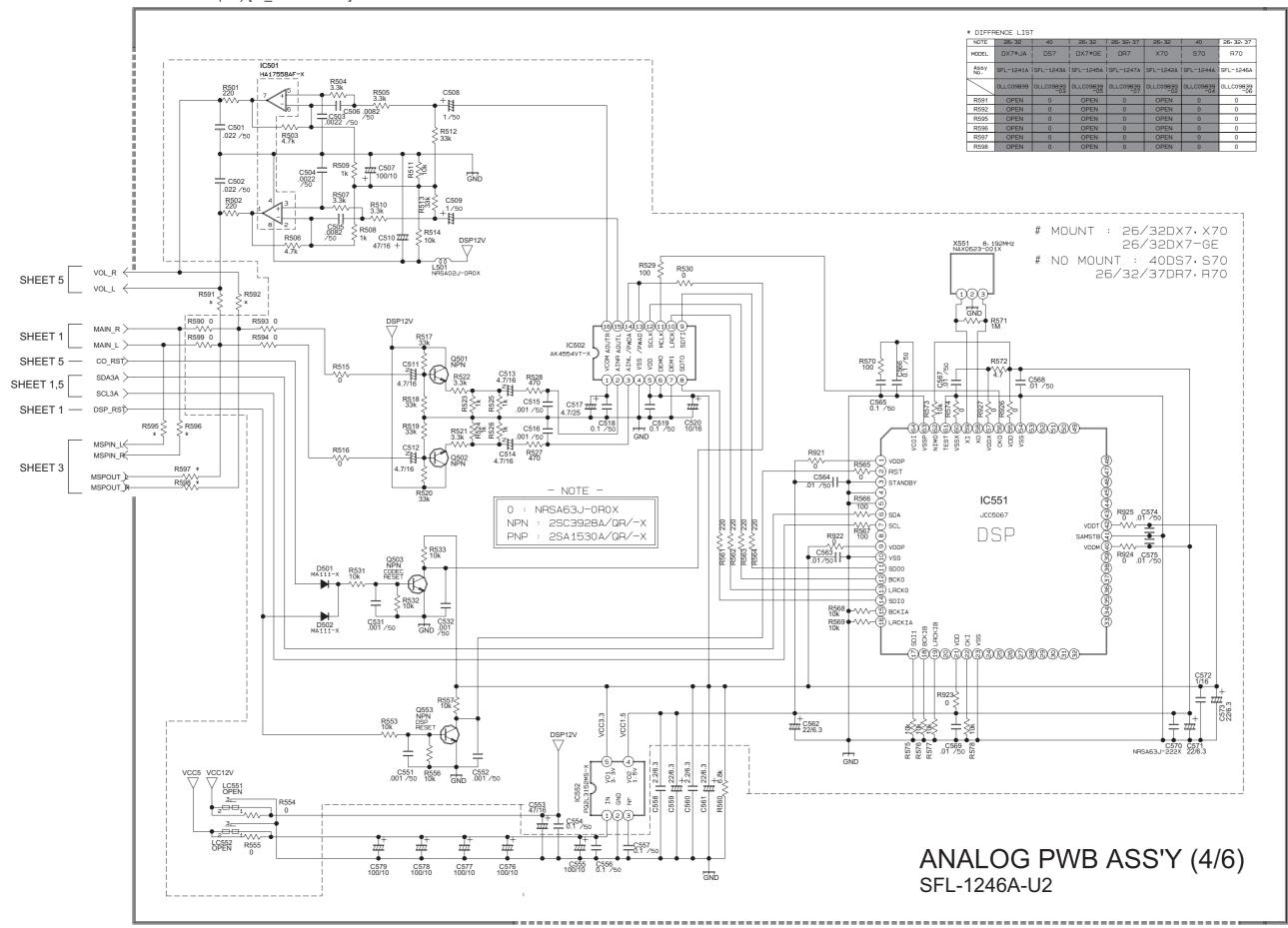
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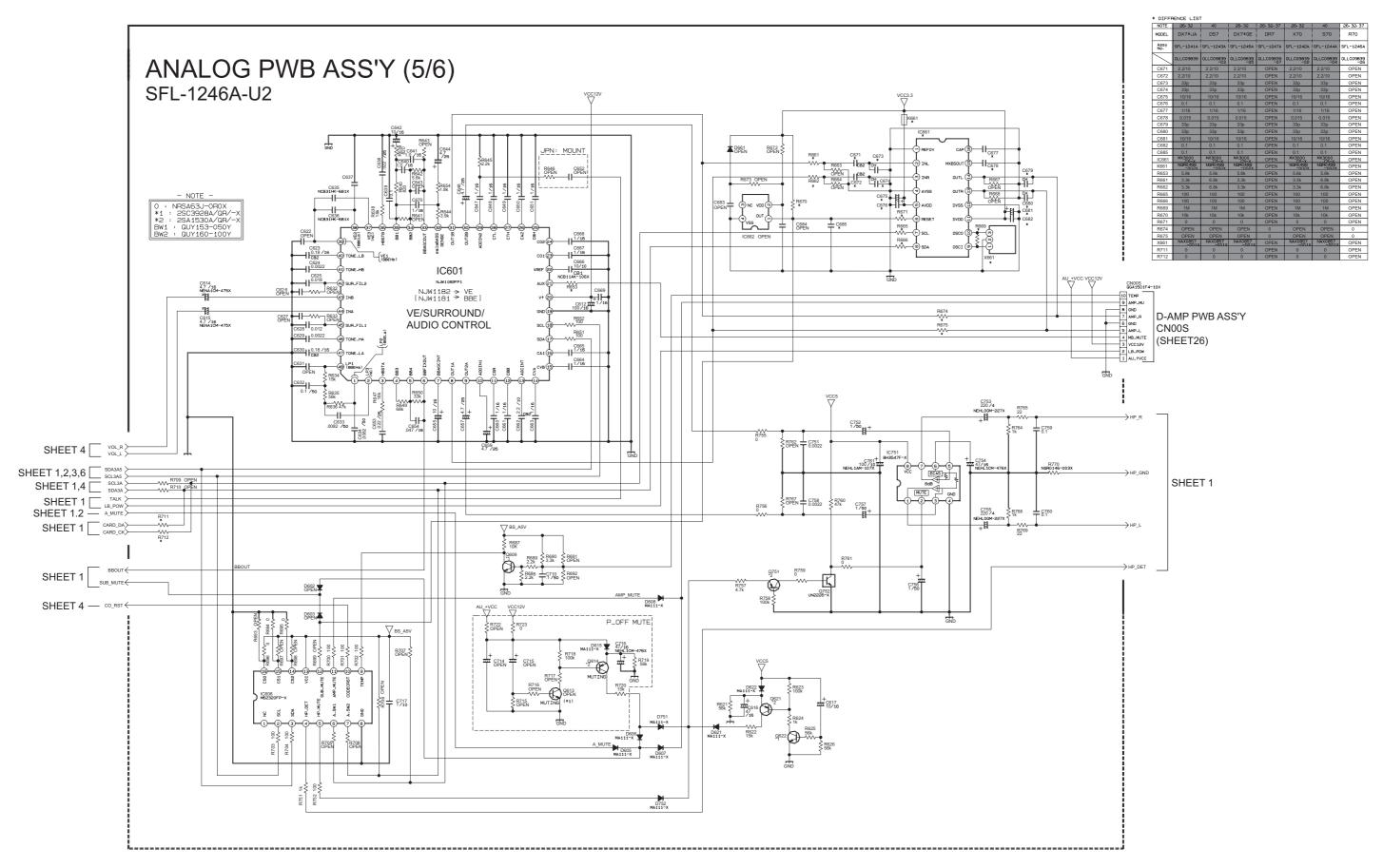


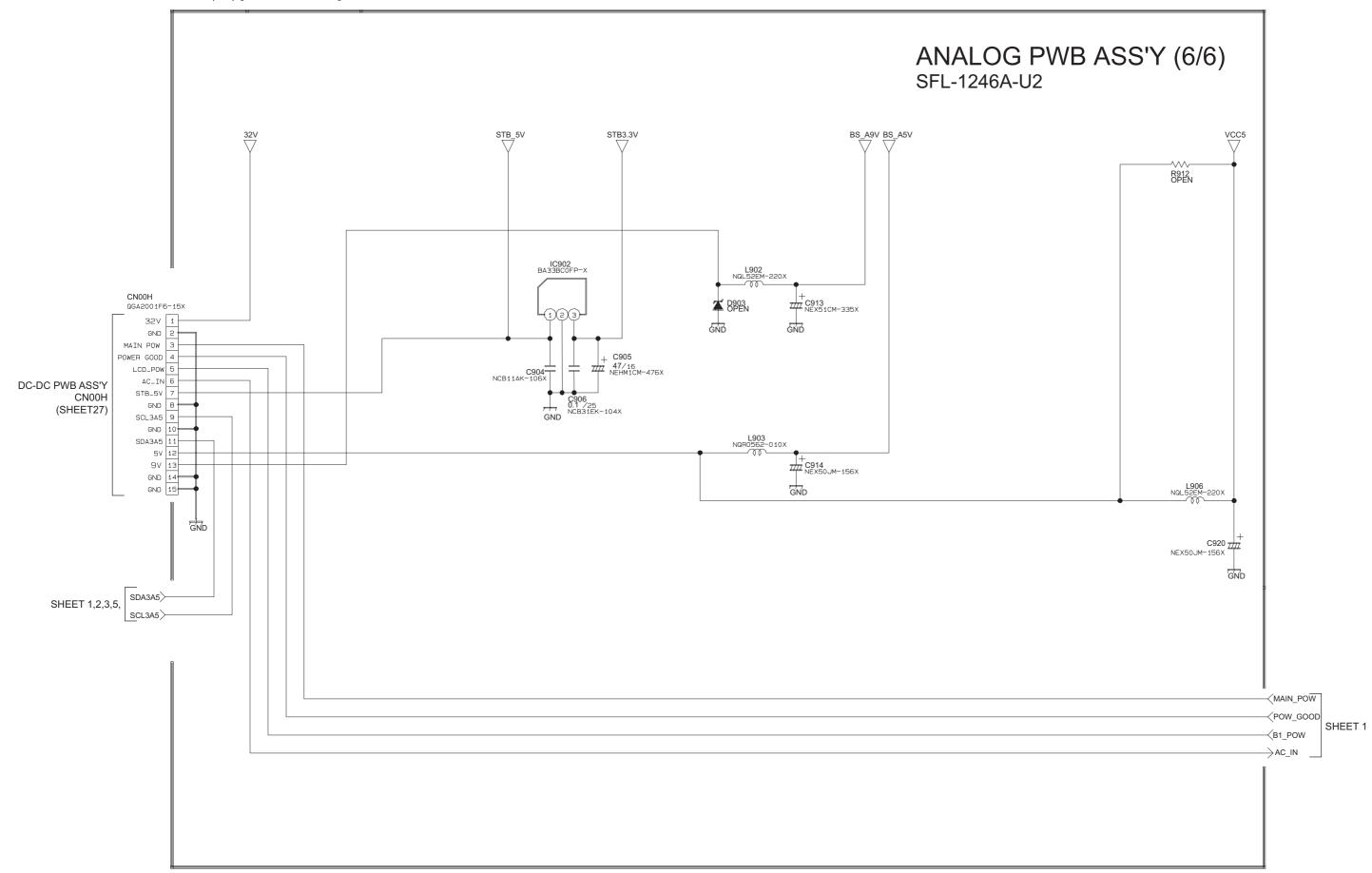


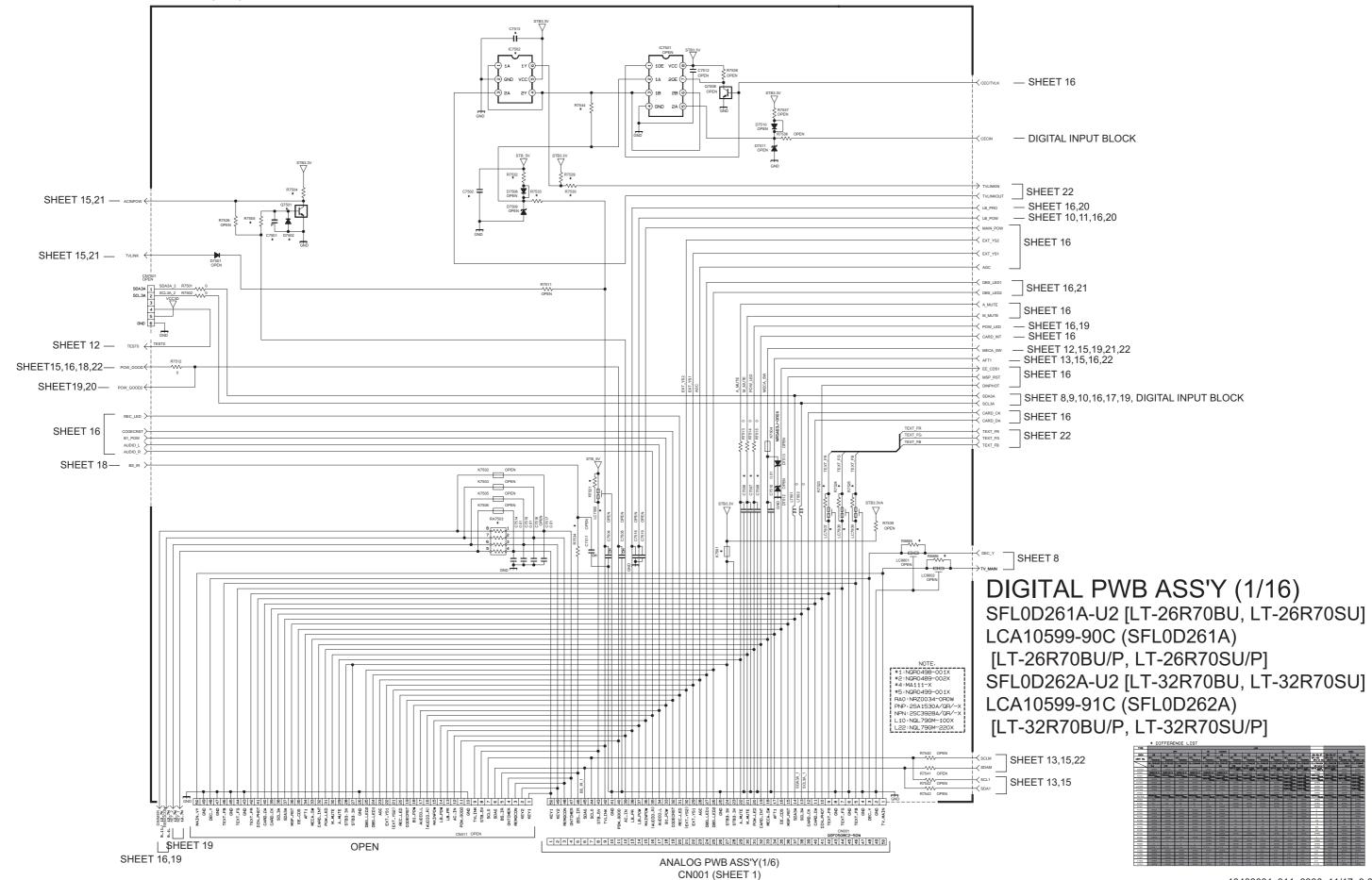


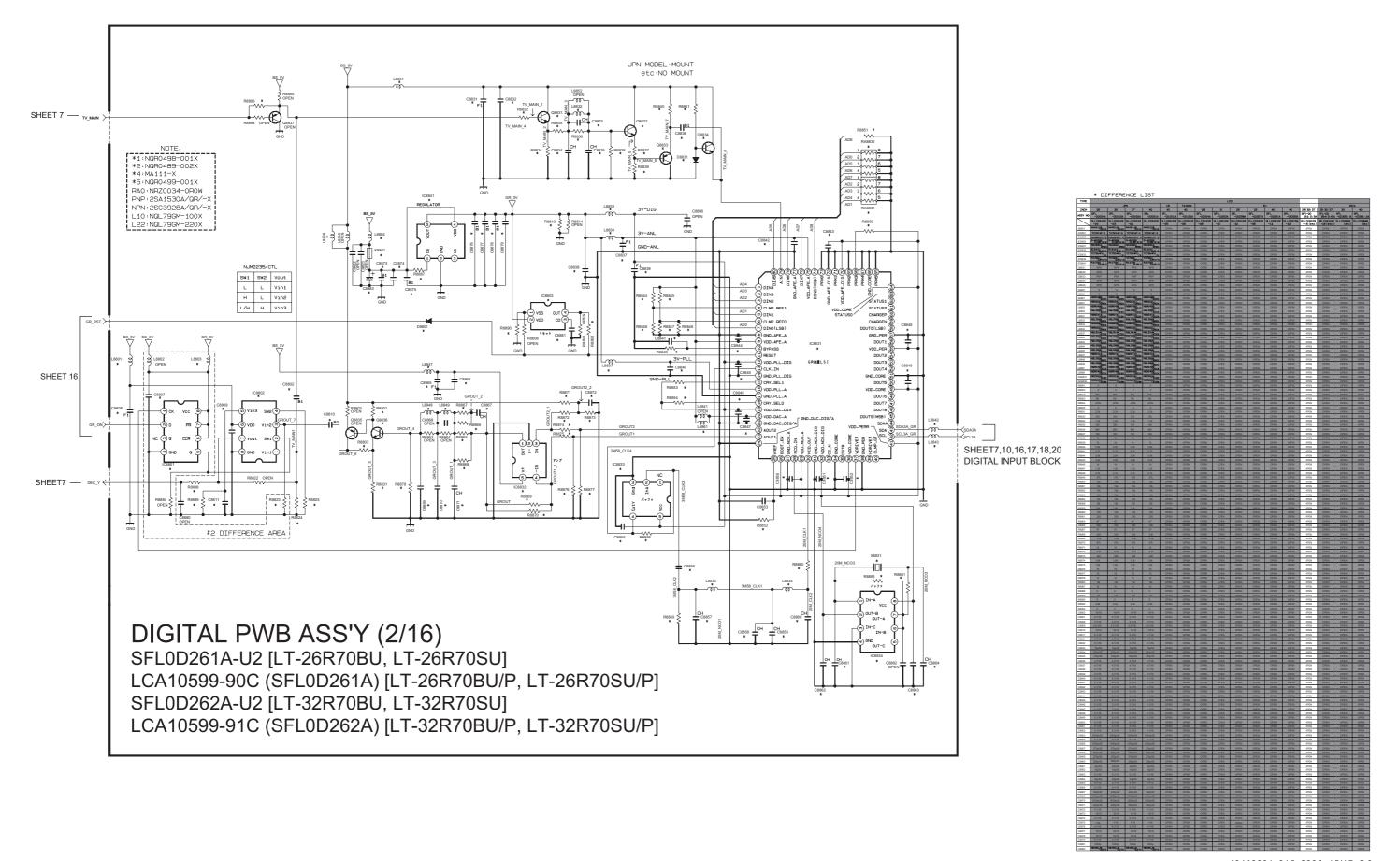


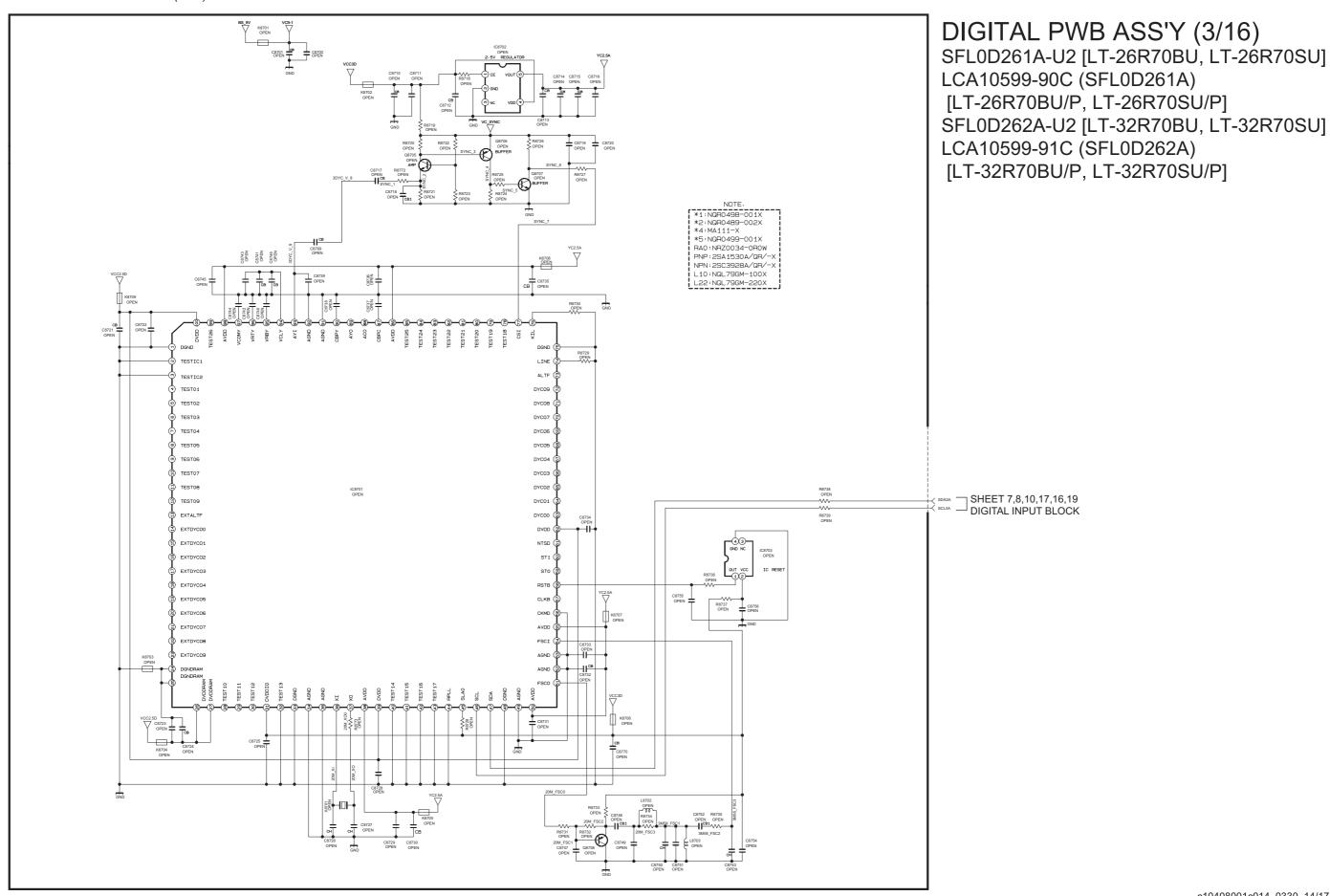












C6403 10 / 10

HD A2 EAD

VD_A2_EAD

SHEET 7,11,16,20, — LB_POW

SHEET 22

SHEET 11

SHEET 11 — 27M_CLK_EAD

NOTE. *1:NQR0498-001X *2:NQR0489-002X

L22:NQL79GM-220X

*4:MA111-X *5:NQR0499-001X RA0:NRZ0034-0R0W PNP:2SA1530A/QR/-X NPN:2SC3928A/QR/-X L10:NQL79GM-100X SYNC OUT SYNC OUT HS HS OUT HS

SHEET 6,18, DIGITAL INPUT BLOCK

DV1_R1 | DV1_R1 | DV1_R2 | DV1_R2 | DV1_R3 | DV1_R3 | DV1_R4 | DV1_R4

DV1_R5 | DV1_R5

DV1_Y1 | DV1_Y1 | DV1_Y1 | DV1_Y2 | DV1_Y2 | DV1_Y2 | DV1_Y3 | DV1_Y4 | DV1_Y4

DV1_Y5 | DV1_Y5

DV1_B1 | DV1_B1

DV1_B2 | DV1_B2

DV1_B3 | DV1_B3

DV1_B4 | DV1_B4

DV1_B5 | DV1_B5

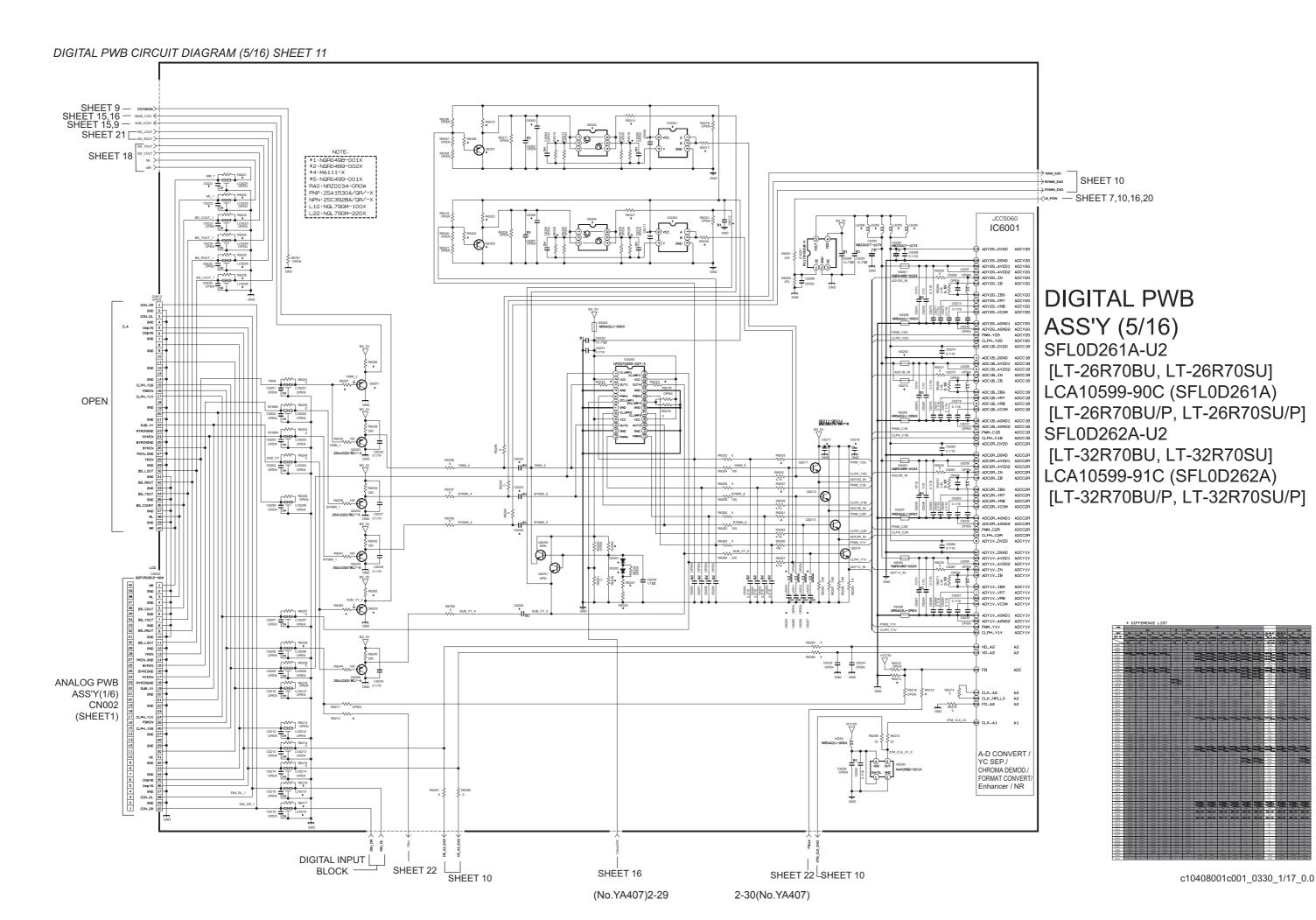
DV1_B6 | DV1_B6

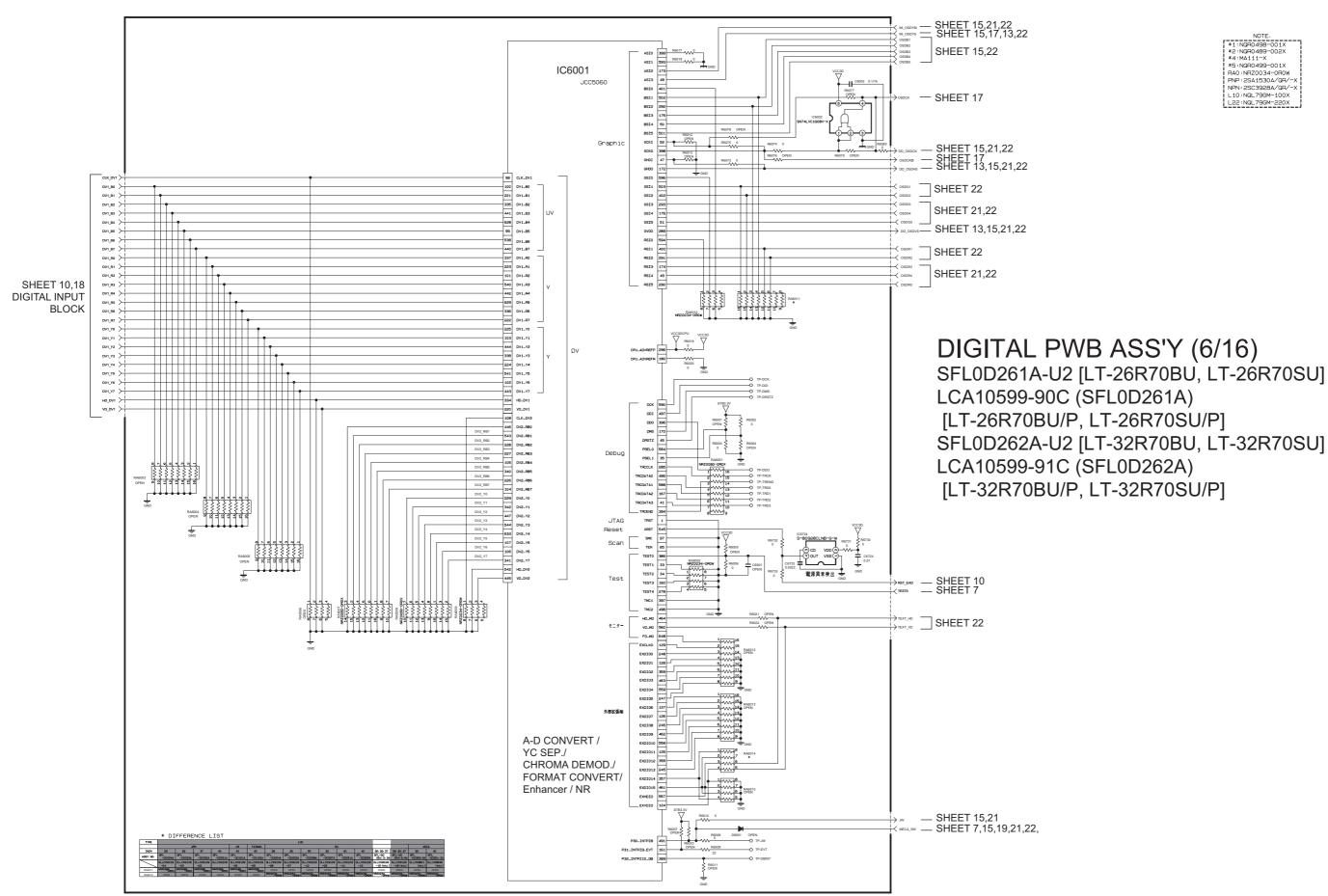
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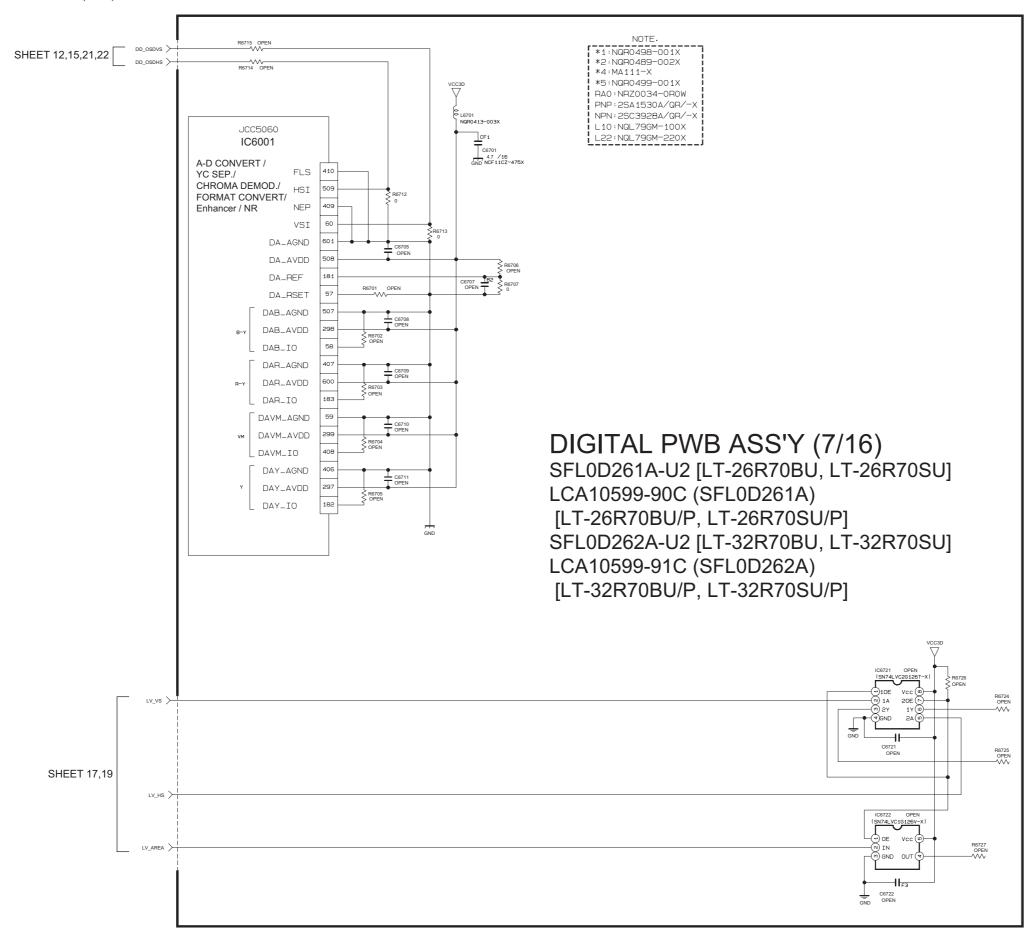
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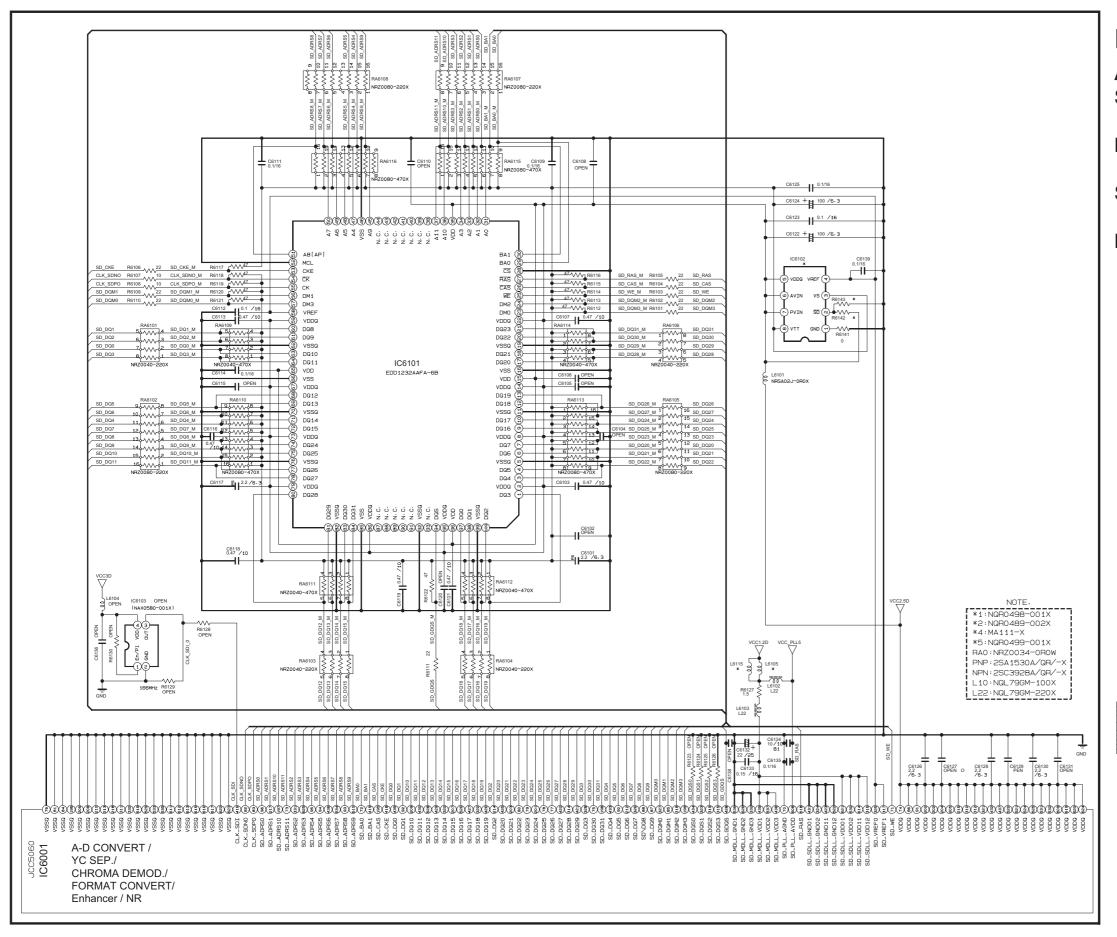
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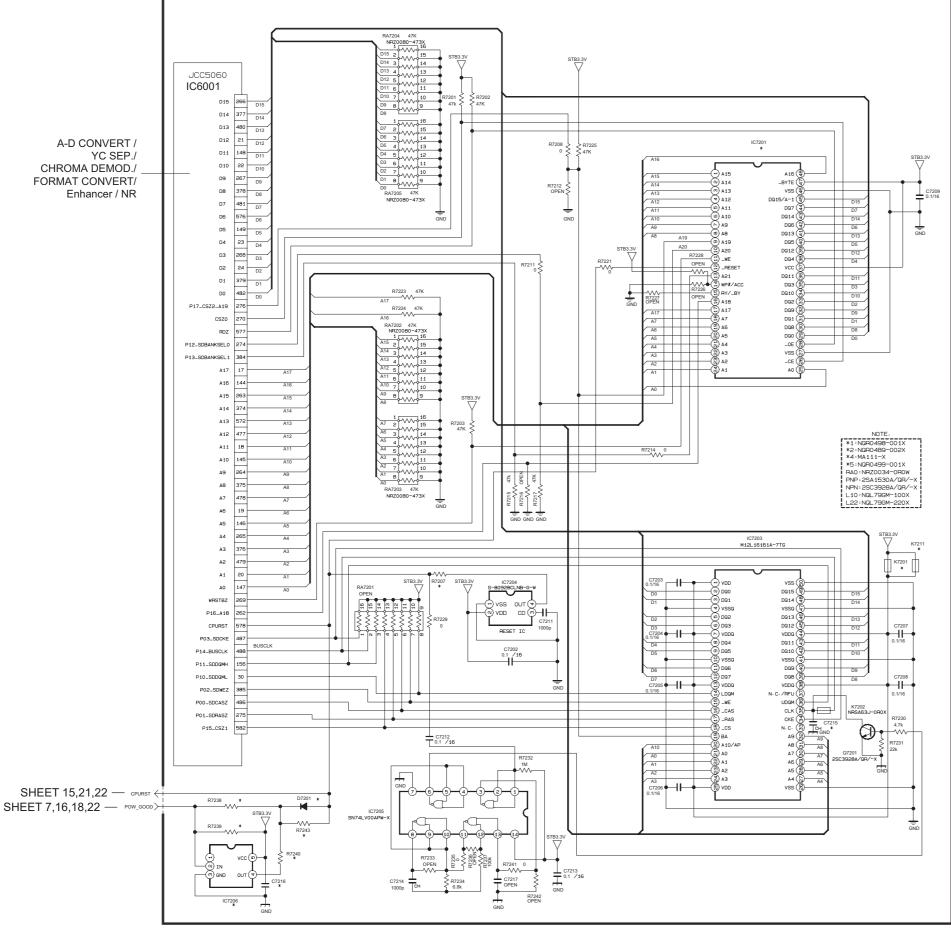






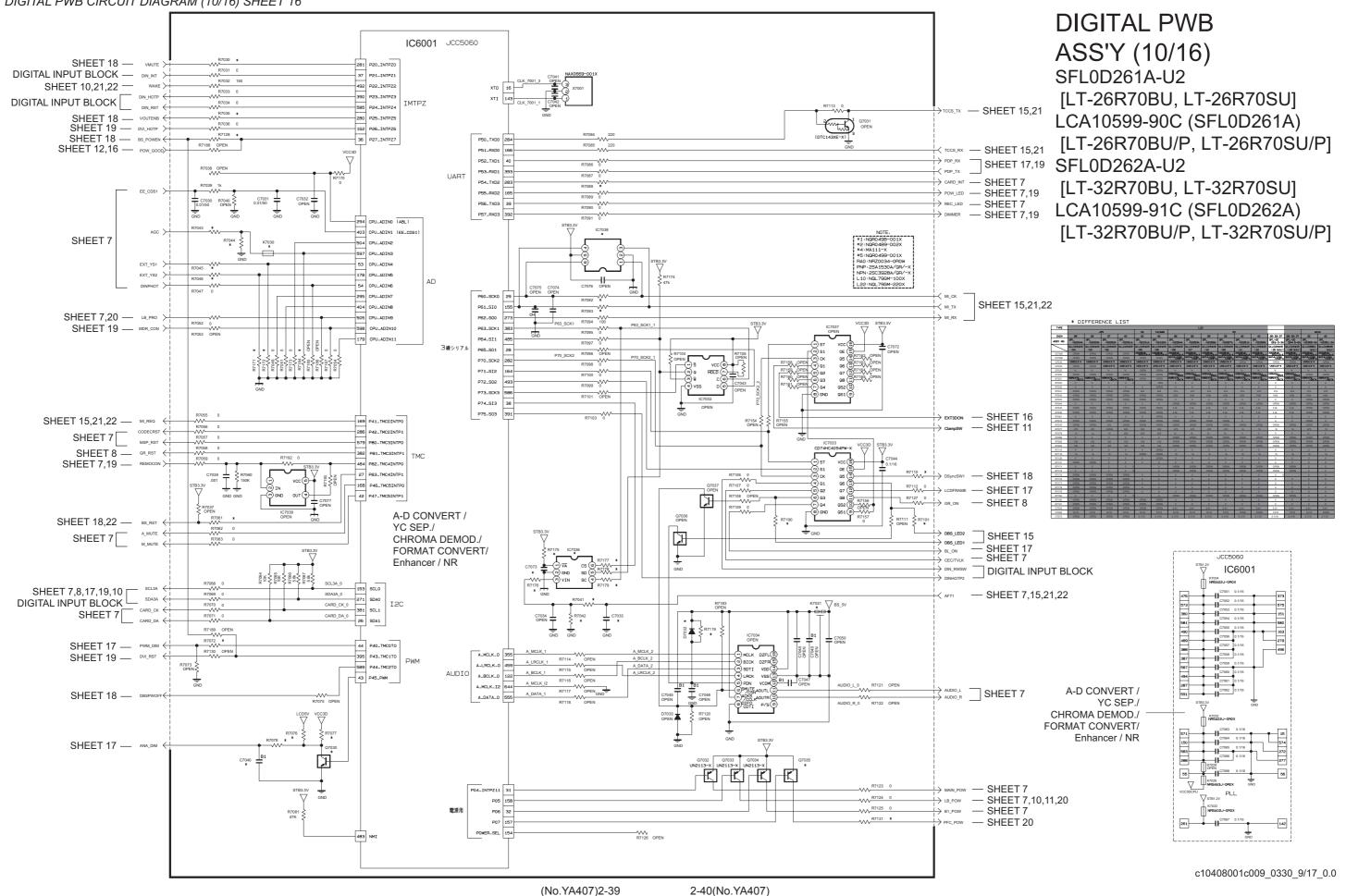
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ASS'Y (8/16)
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LCA10599-90C (SFL0D261A)
[LT-26R70BU/P, LT-26R70SU/P]
SFL0D262A-U2
[LT-32R70BU, LT-32R70SU]
LCA10599-91C (SFL0D262A)
[LT-32R70BU/P, LT-32R70SU/P]

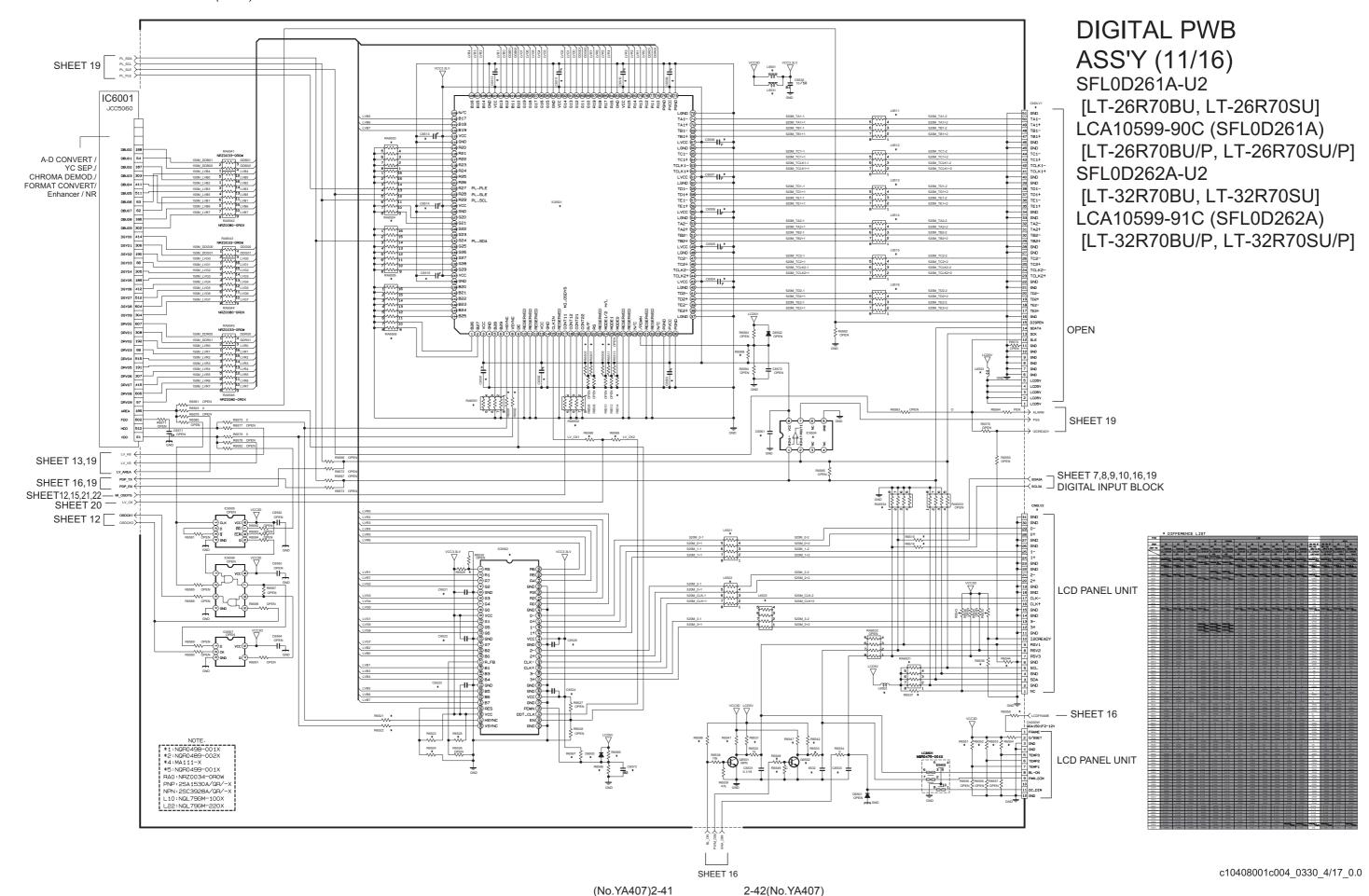


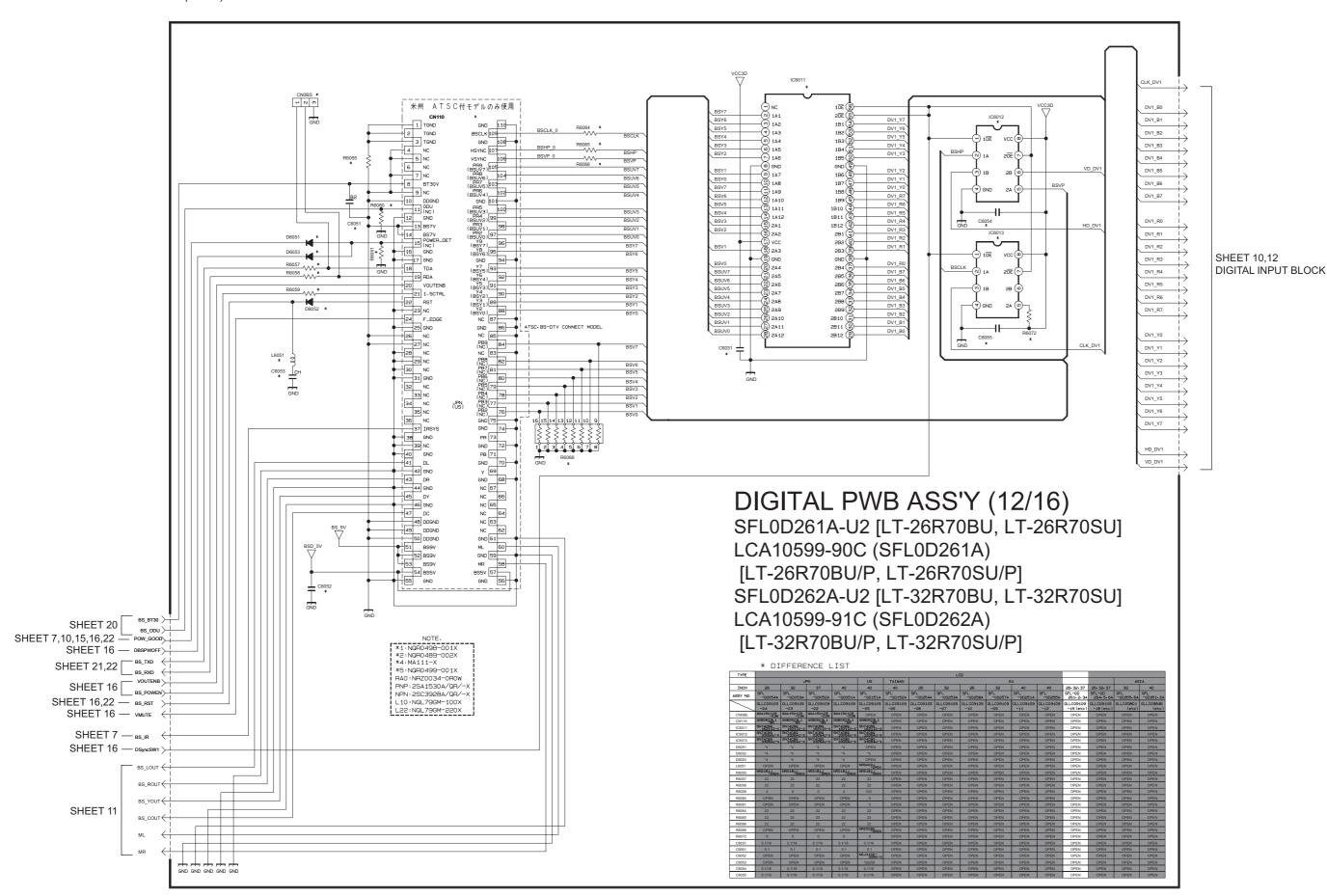


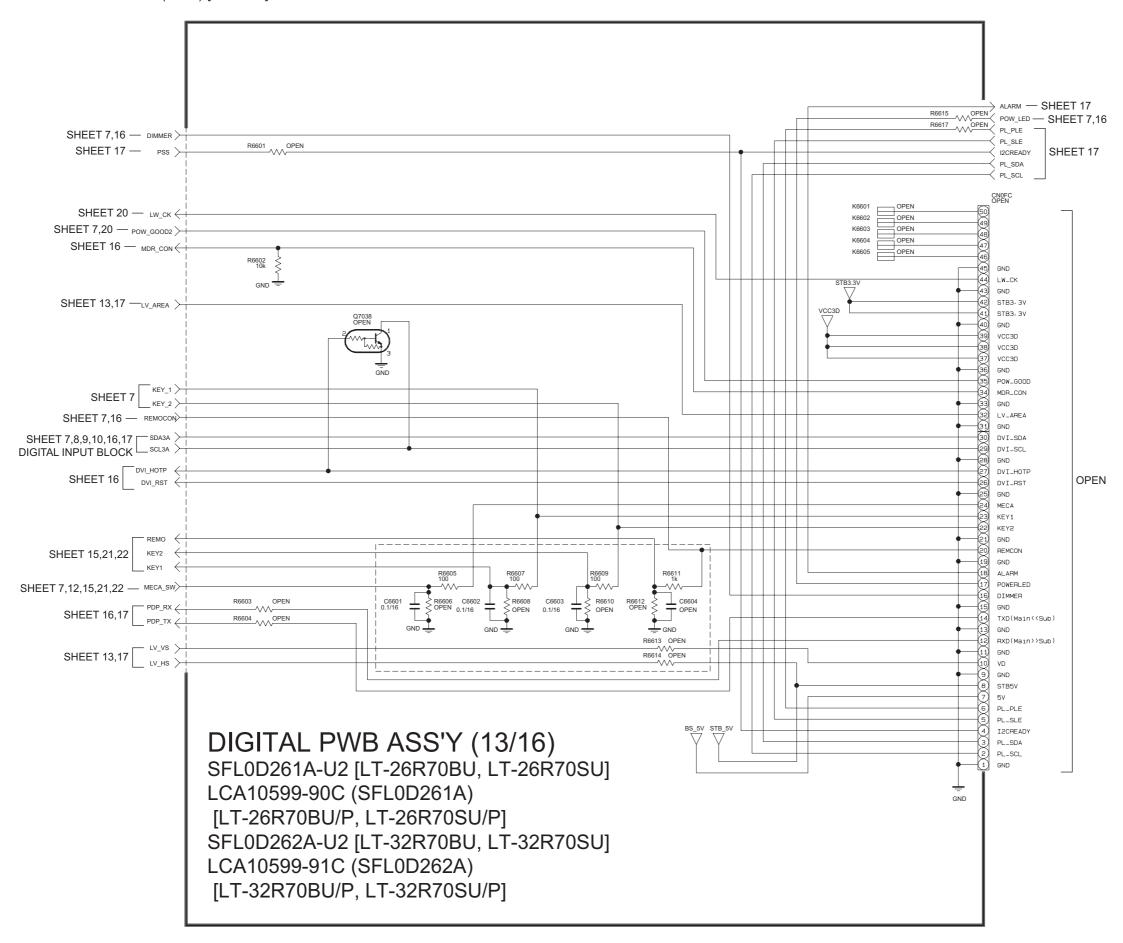
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NOTE.

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*2:NQR0489-002X

*4:MA111-X

*5:NQR0499-001X

RAO:NRZ0034-0ROW

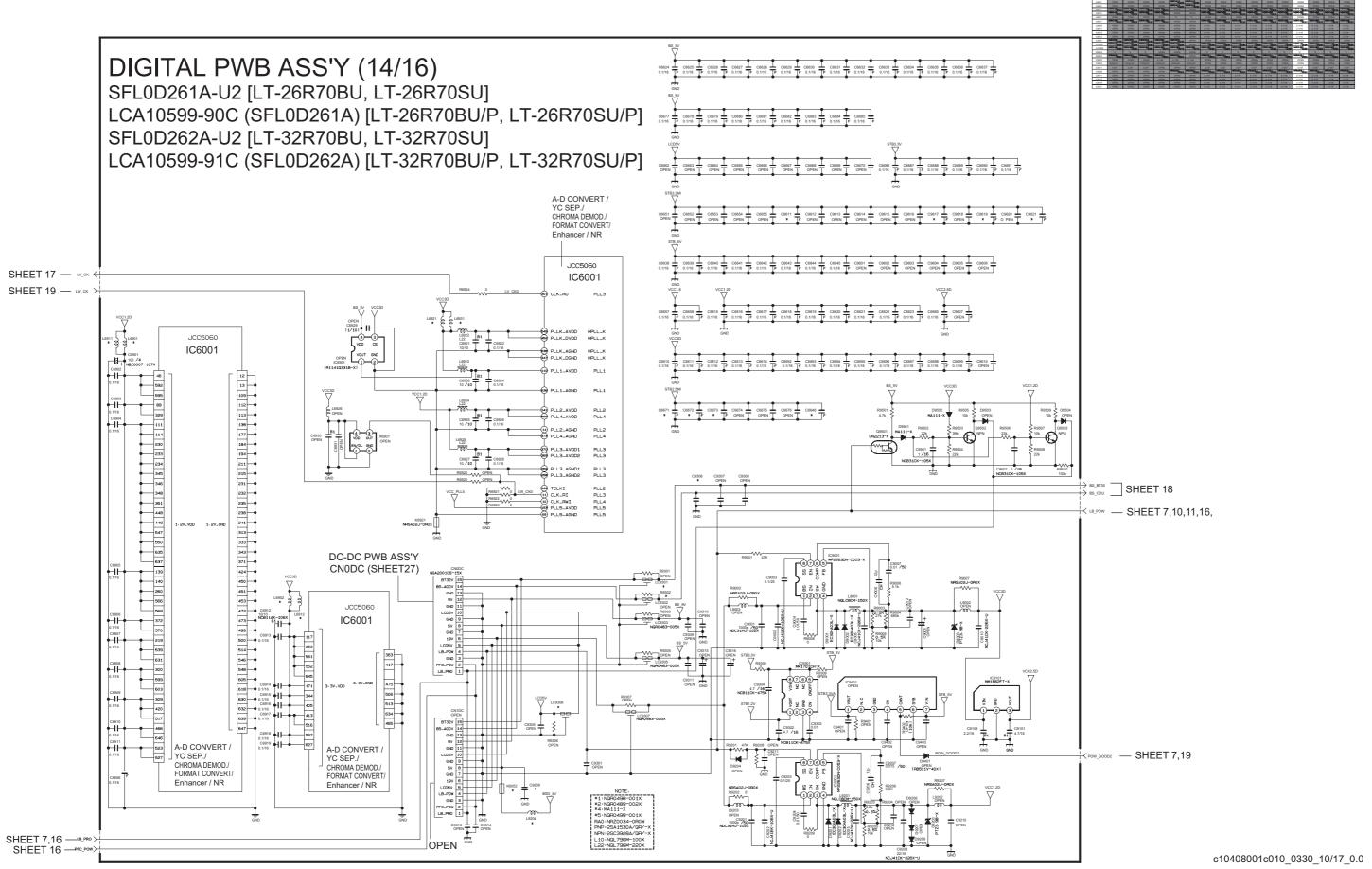
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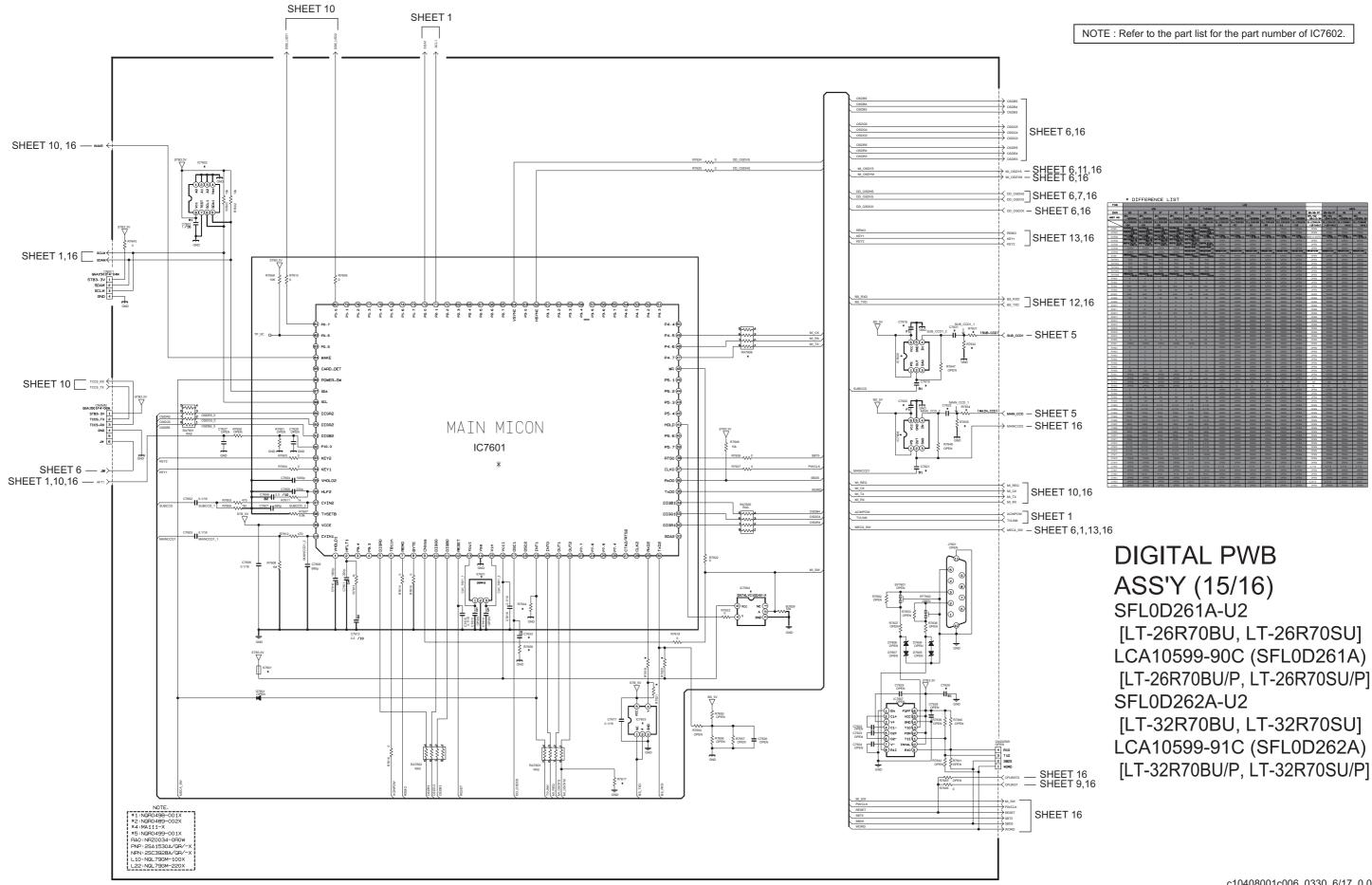
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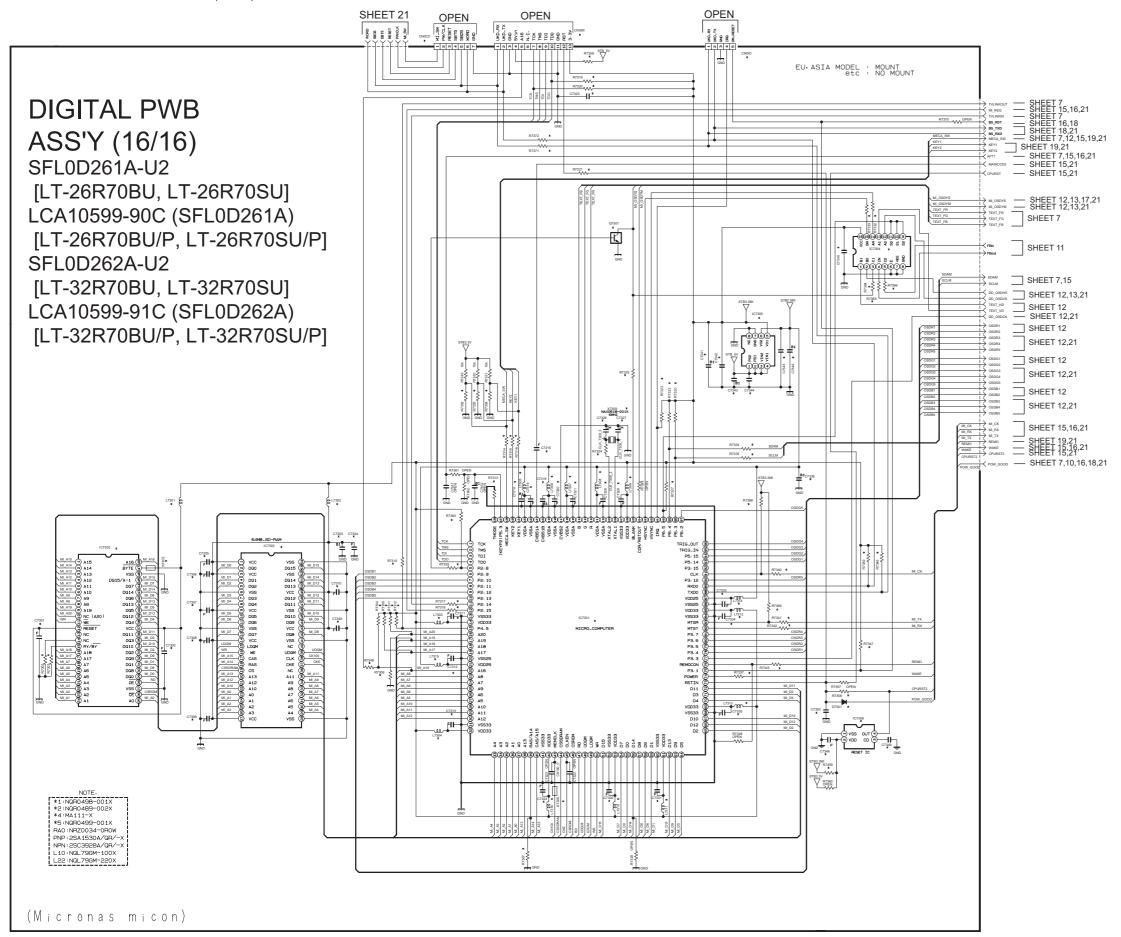
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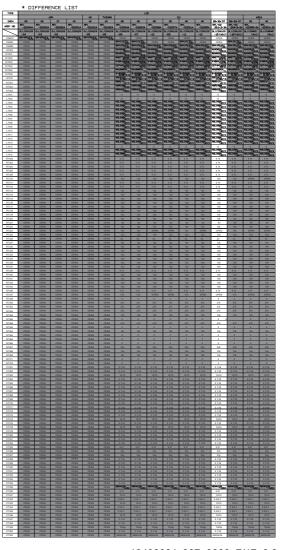
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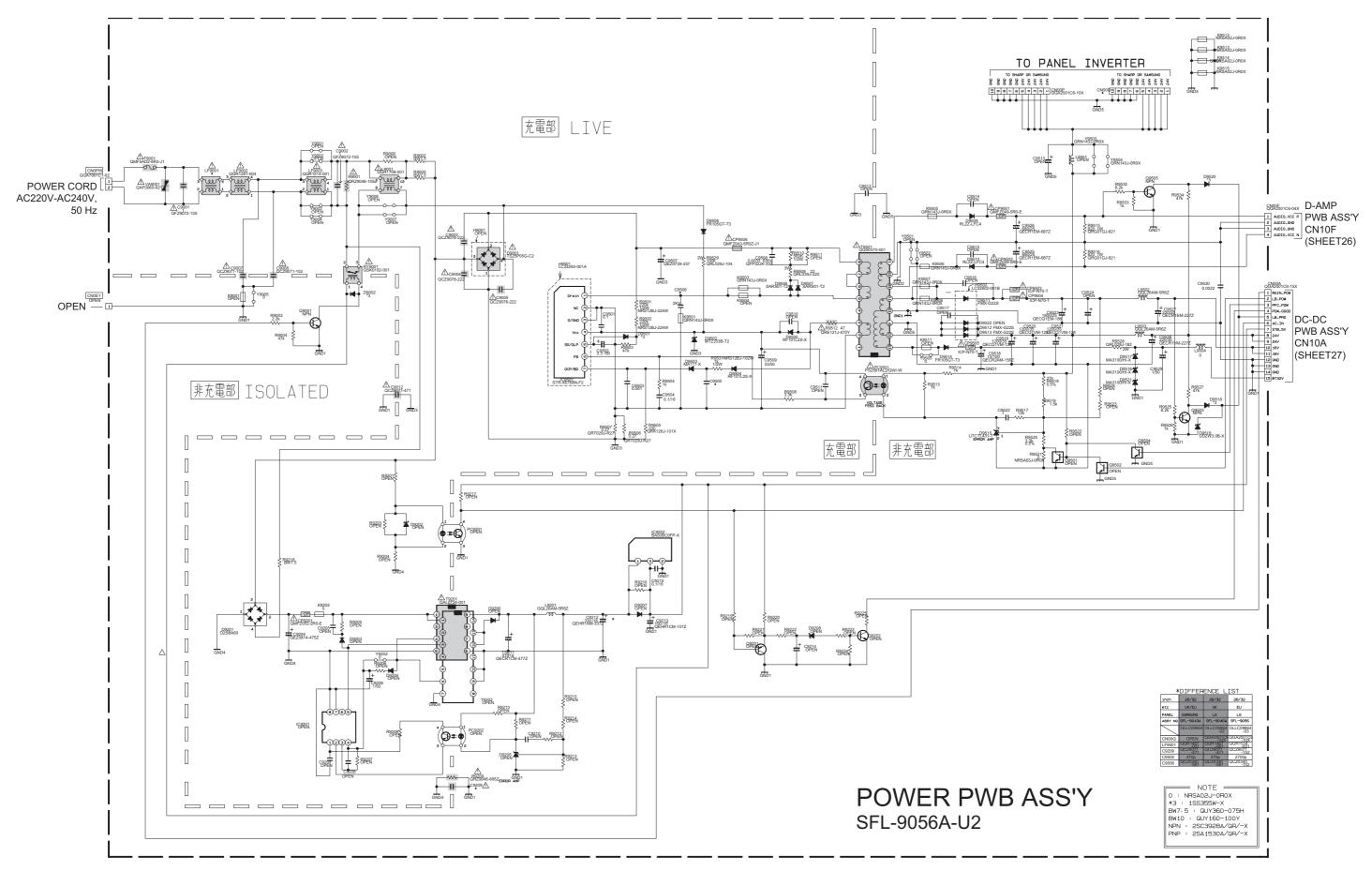
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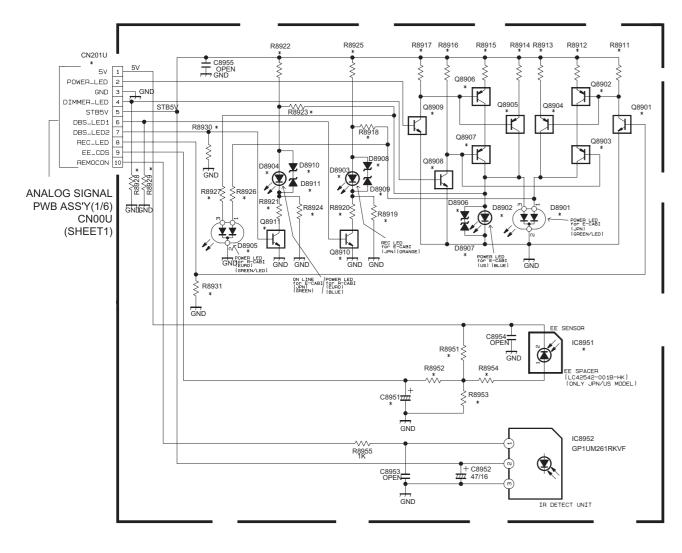




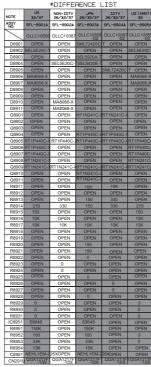


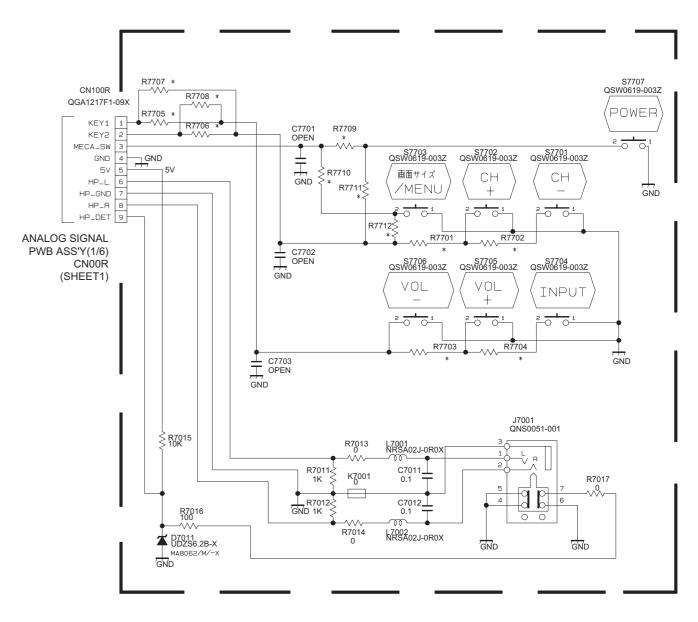






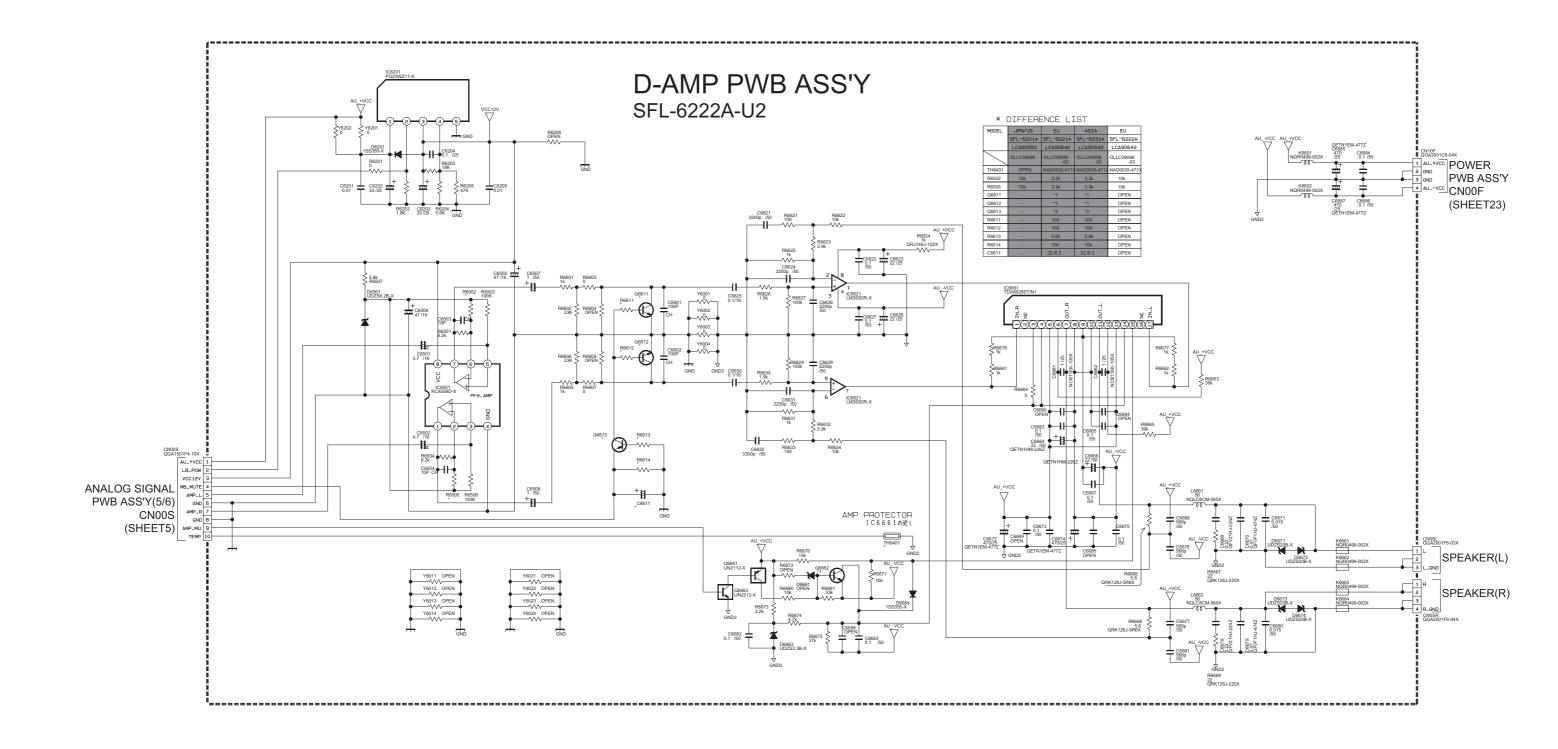
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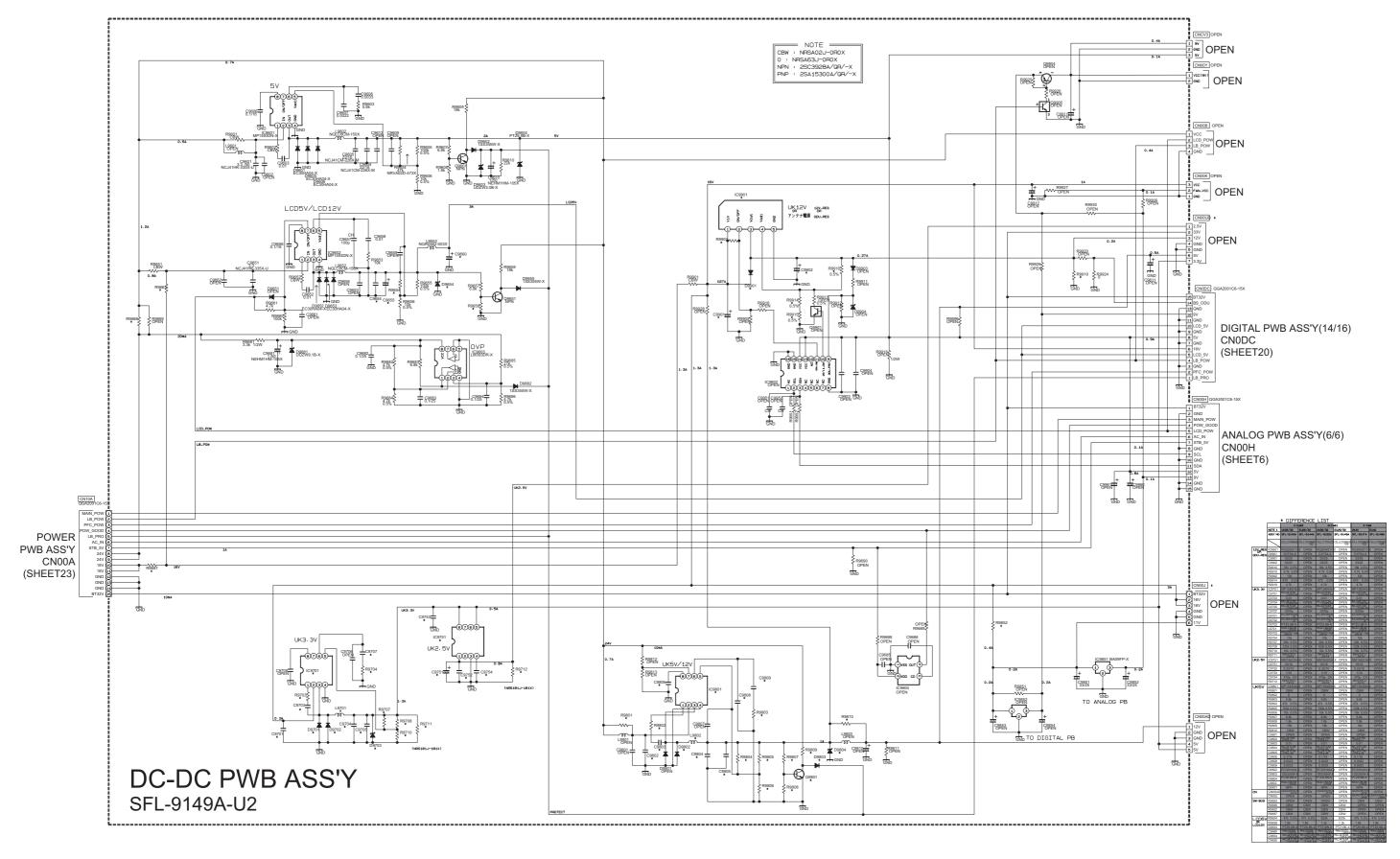




SW PWB ASS'Y SFL-7206A-U2

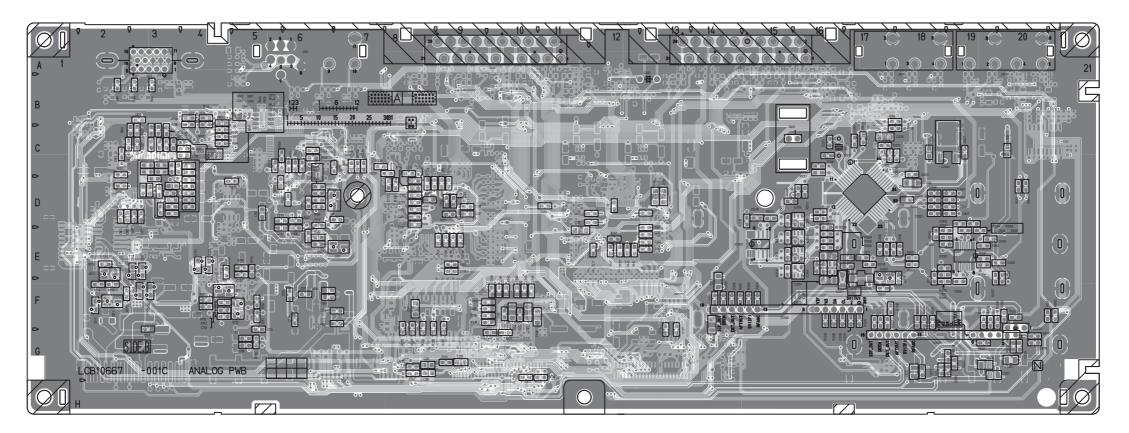
*DIFFERENCE LIST							
NOTE	IDTV26/32/37 NON-IDTV 26/37/37 ASIA32	US	JPN				
ASSY No:	SFL-7206A SFL-7209A	SFL-7207A	SFL-7208A				
	OLLC09105 -04 /-05	OLLC10557	OLLC10557 -02				
R7701	4.7K	5.6K	5.6K				
R7702	8.2K	15K	15K				
R7703	4.7K	5.6K	5.6K				
R7704	8.2K	15K	15K				
R7705	OPEN	0	0				
R7706	OPEN	0	0				
R7707	0	OPEN	OPEN				
R7708	0	OPEN	OPEN				
R7709	OPEN	0	0				
R7710	0	OPEN	OPEN				
R7711	0	OPEN	OPEN				
R7712	OPEN	0	0				





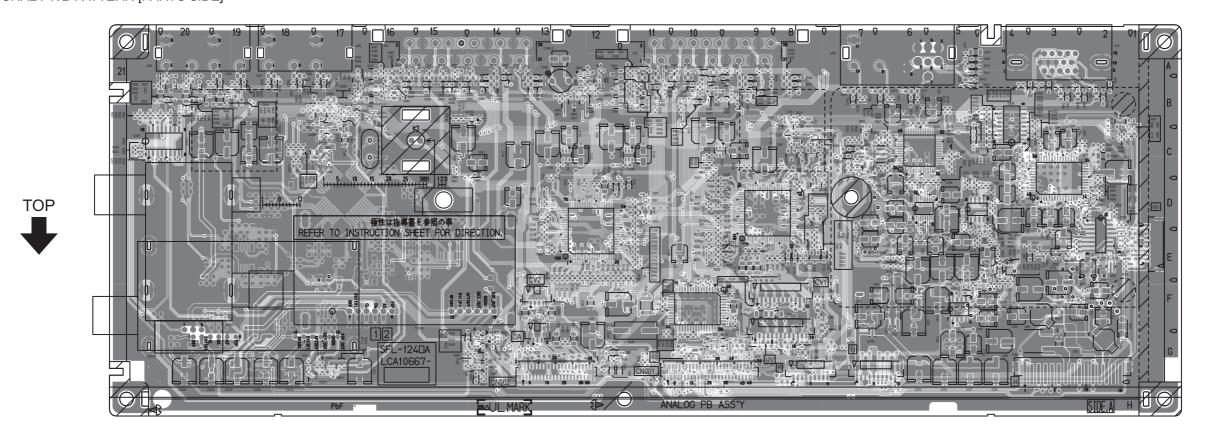
PATTERN DIAGRAMS

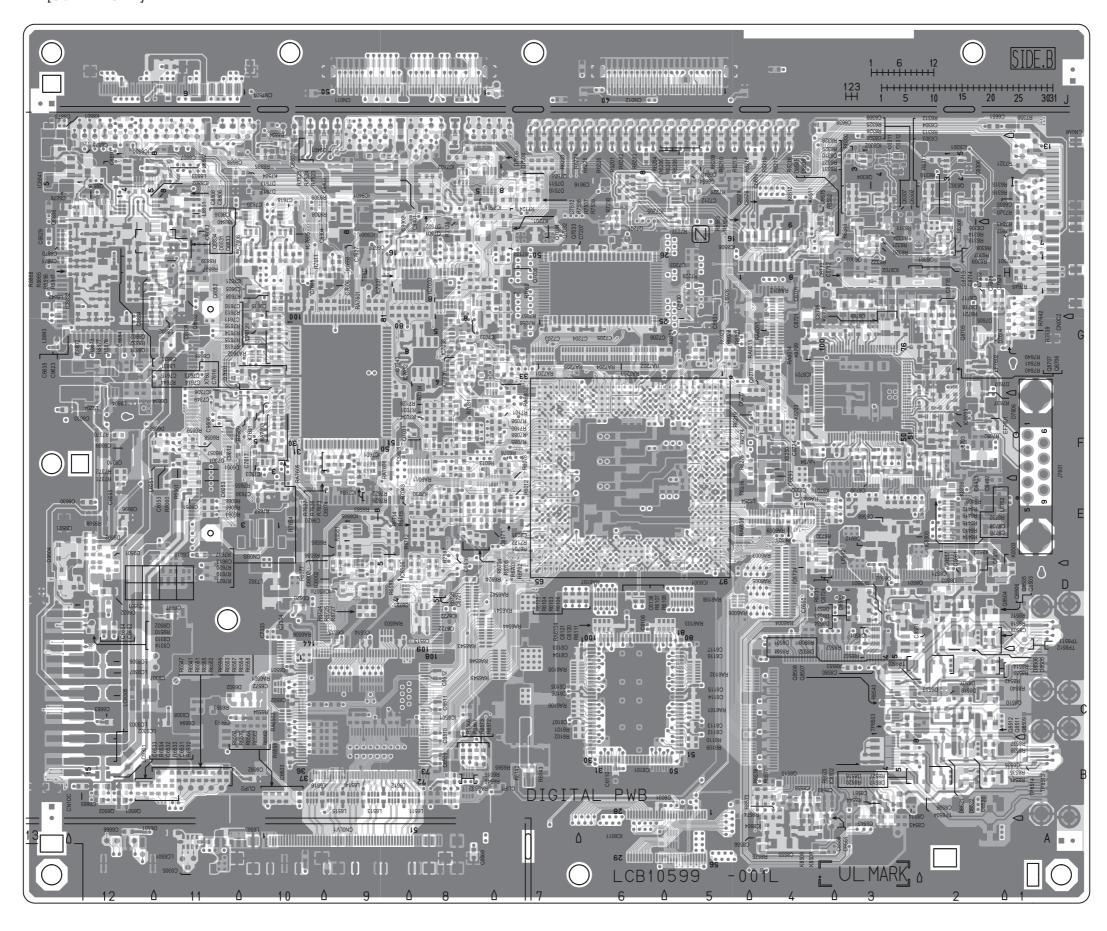
ANALOG PWB PATTERN [SOLDER SIDE]



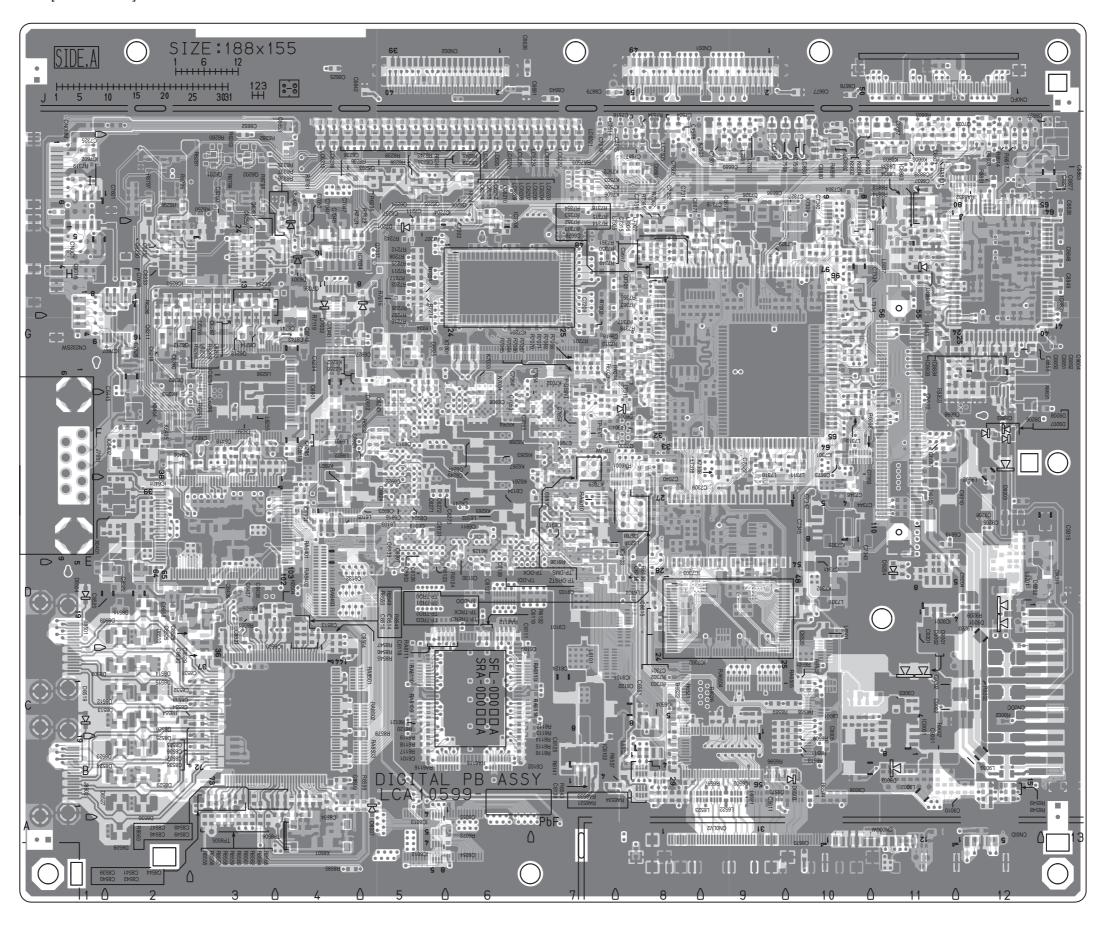


ANALOG SIGNAL PWB PATTERN [PARTS SIDE]

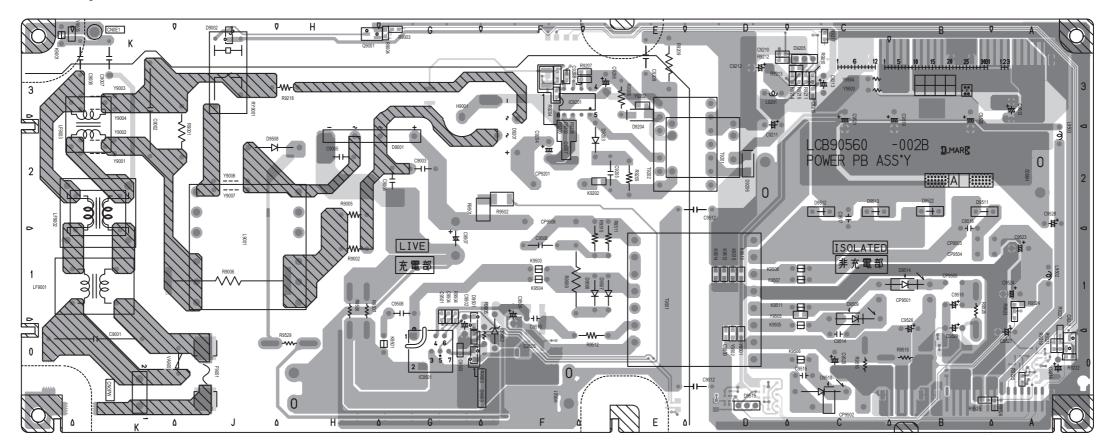






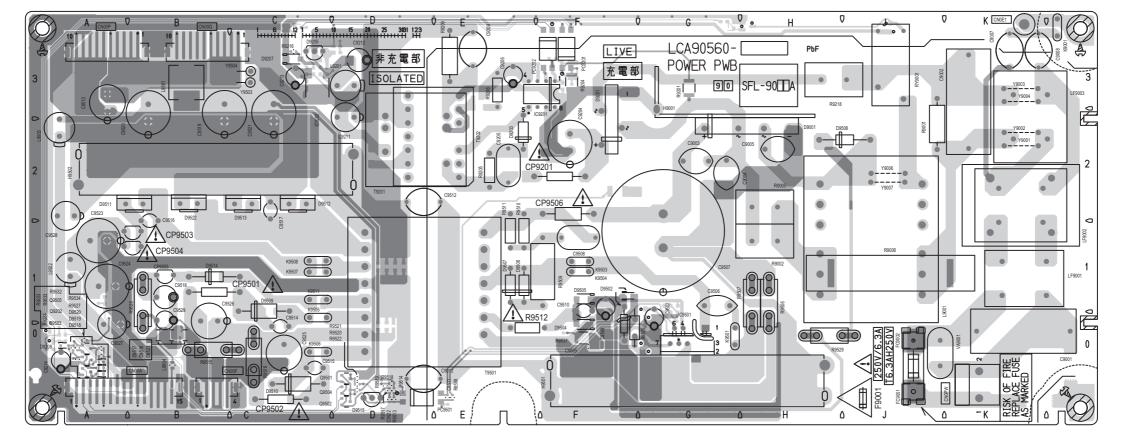




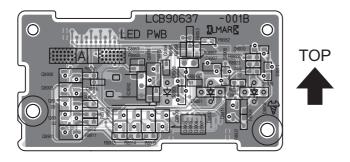


TOP

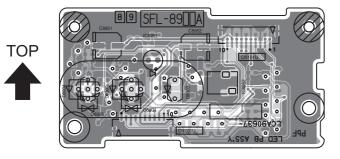
POWER PWB PATTERN [PARTS SIDE]



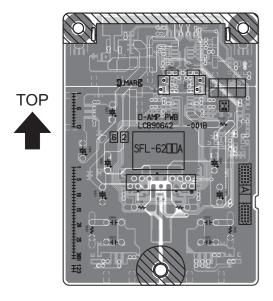
LED PWB PATTERN [SOLDER SIDE]



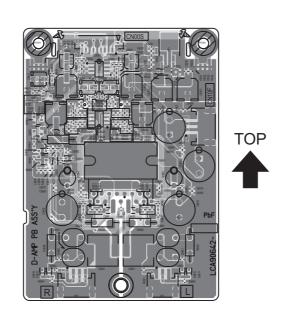
LED PWB PATTERN [PARTS SIDE]



D-AMP PWB PATTERN [SOLDER SIDE]



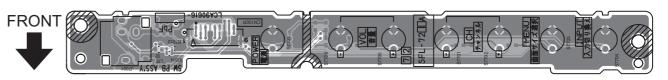
D-AMP PWB PATTERN [PARTS SIDE]



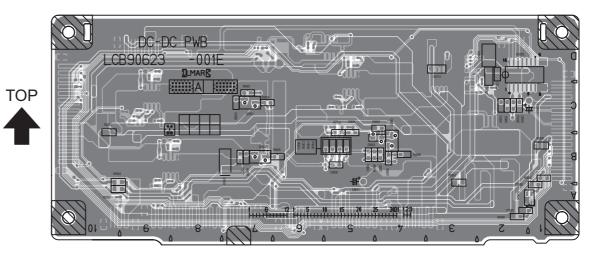
SW PWB PATTERN [SOLDER SIDE]



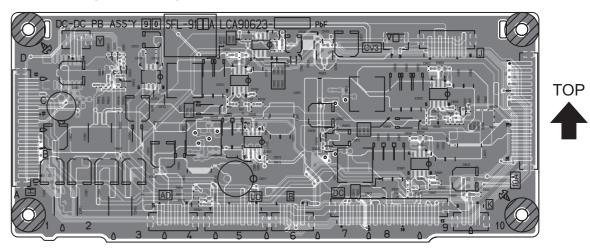
SW PWB PATTERN [PARTS SIDE]



DC-DC PWB PATTERN [SOLDER SIDE]



DC-DC PWB PATTERN [PARTS SIDE]



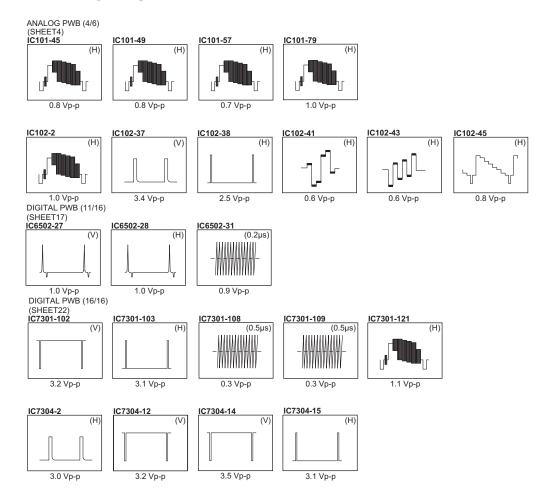
VOLTAGE CHARTS <a

		VOLI/ <analog p="" pwb:<=""></analog>		ARIS														<power pwb=""></power>	
91 2.5 87 5.0 C 0 1C3505 33 0 3 0 100 0 B 2.3 60 1.2 43 0.4 10 1 0 B 2.3 60 1.2 44 0.4 13 3.2 E 0 Q9503 72 1.5 40 1.2 C 0 8 -15.3	94 0.2 90 2.4 E 0 3 0 36 6.1 6 3.3 103 0 C 5.1 63 1.2 46 0 15 3.3 B 0 C 0 74 3.3 42 1.5 10 -15.2	None Part Part	MODE NO NO PINNO PIN	MODE DC (V) PIN NO. DC (V) 93 0.2 94 2.4 95 0.9 96 2.3 97 0.9 98 2.4 99 0.1	Q439	6 0 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 0 40 6.1 41 6.1 42 6.1 43 6.1 44 6.1 45 6.1 46 6.1 47 6.1 48 6.1 17 0 2 0 3 0 4 0 5 4.9 6 0 0 7 6 0 7 0 7 1 10 0 12 0 13 4.9 6 0 10 0 11 0 12 0 13 4.9 14 0 15 0 16 4.9 17 0 18 0 19 0 10 0 10 0 10 0 12 0 13 4.9 14 0 15 0 16 2.0 17 2.0 18 0 19 0 10 0 10 0 10 0 12 0 13 4.9 14 0 15 0 16 2.0 17 2.0 18 5.0 19 0 10 0 10 0 10 0 11 0 12 0 13 4.9 14 0 15 0 16 4.9 17 0 18 0 18 5.0 18 5.0 19 0 10 0 10 0 10 0 10 0 10 0 10 0 10	PIN NO. DC NOT 9	106 0 107 0 108 0 109 1.9 110 0 111 3.2 112 1.3 113 1.9 114 2.0 115 1.8 116 2.1 117 1.8 118 2.0 119 1.8 120 0 121 1.7 122 1.6 123 0 124 3.3 125 0 124 3.3 125 0 124 3.3 125 0 127 0.2 128 0.1 1C6402 1 1.6 2 0 3 0 4 5.1 5 3.3 0 4 5.1 5 3.3 0 4 5.1 3 0 0 0 0 0 0 0 0 0	P.2-29 - P.2-30	666	C7203	C7036	PIN NO. DC (V) C6502 E	Pin No. Dc (v) IC7602 1	77 0.3 78 0 78 0 79 0 80 0 81 0 82 0 83 3.3 84 0 85 3.3 86 0 87 2.5 88 0 89 3.3 90 0 91 3.3 90 0 91 3.3 92 0 93 0 94 0 95 0 96 0 97 0 98 3.3 99 3.3 100 0 101 3.2 102 3.2 103 0 104 0 105 0 106 3.3 107 0 108 0 109 0.5 111 2.5 112 0.2 113 0.3 114 0.2 115 0.2 118 0.3 114 0.2 115 0.2 117 0 118 0 119 2.5 112 0.6 119 2.5 120 0 121 0.8 122 0 123 2.5 124 2.4 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 127 0.6 128 0 129 0 121 3.3 13 0 14 0 15 0 16 0 17 0 18 0.5 19 2.7 12 0.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8 12 0 12 1.8	45	P.2-51 P.2-52 MODE C (V)	PIN NO. DC NO

(No.YA407)2-71

2-72(No.YA407)

WAVEFORMS







Victor Company of Japan, Limited
Flat Panel Display Category 12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama-city, Kanagawa-prefecture, 221-8528, Japan

PARTS LIST

CAUTION

- The parts identified by the A symbol are important for the safety. Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.

ABBREVIATIONS OF RESISTORS, CAPACITORS AND TOLERANCES

	RESISTORS	CAPACITORS				
CR	Carbon Resistor	C CAP.	Ceramic Capacitor			
FR	Fusible Resistor	E CAP.	Electrolytic Capacitor			
PR	Plate Resistor	M CAP.	Mylar Capacitor			
VR	Variable Resistor	CH CAP.	Chip Capacitor			
HV R	High Voltage Resistor	HV CAP.	High Voltage Capacitor			
MF R	Metal Film Resistor	MF CAP.	Metalized Film Capacitor			
MG R	Metal Glazed Resistor	MM CAP.	Metalized Mylar Capacitor			
MP R	Metal Plate Resistor	MP CAP.	Metalized Polystyrol Capacitor			
OM R	Metal Oxide Film Resistor	PP CAP.	Polypropylene Capacitor			
CMF R	Coating Metal Film Resistor	PS CAP.	Polystyrol Capacitor			
UNF R	Non-Flammable Resistor	TF CAP.	Thin Film Capacitor			
CHVR	Chip Variable Resistor	MPP CAP.	Metalized Polypropylene Capacitor			
CH MG R	Chip Metal Glazed Resistor	TAN. CAP.	Tantalum Capacitor			
COMP. R	Composition Resistor	CH C CAP.	Chip Ceramic Capacitor			
LPTC R	Linear Positive Temperature Coefficient Resistor	BP E CAP.	Bi-Polar Electrolytic Capacitor			
		CH AL E CAP.	Chip Aluminum Electrolytic Capacitor			
		CH AL BP CAP.	Chip Aluminum Bi-Polar Capacitor			
		CH TAN. E CAP.	Chip Tantalum Electrolytic Capacitor			
		CH AL BP E CAP.	Chip Tantalum Bi-Polar Electrolytic Capacitor			

	RESISTORS										
F	G	J	К	М	N	R	Н	Z	Р		
±1%	±2%	±5%	±10%	±20%	±30%	+30% -10%	+50% -10%	+80% -20%	+100% -0%		

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LED P.W. BOARD ASS'Y (SFL-8902A-U2)	
POWER P.W. BOARD ASS'Y (SFL-9056A-U2)	
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SW P.W. BOARD ASS'Y (SFL-7206A-U2)	
LED P.W. BOARD ASS'Y (SFL-8902A-U2)	
POWER P.W. BOARD ASS'Y (SFL-9056A-U2)	
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POWER P.W. BOARD ASS'Y (SFL-9056A-U2)	
DC-DC P.W. BOARD ASS'Y (SFL-9149A-U2)	
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SW P.W. BOARD ASS'Y (SFL-7206A-U2)	
LED P.W. BOARD ASS'Y (SFL-8902A-U2)	
POWER P.W. BOARD ASS'Y (SFL-9056A-U2)	
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USING P.W. BOARD & REMOTE CONTROL UNIT

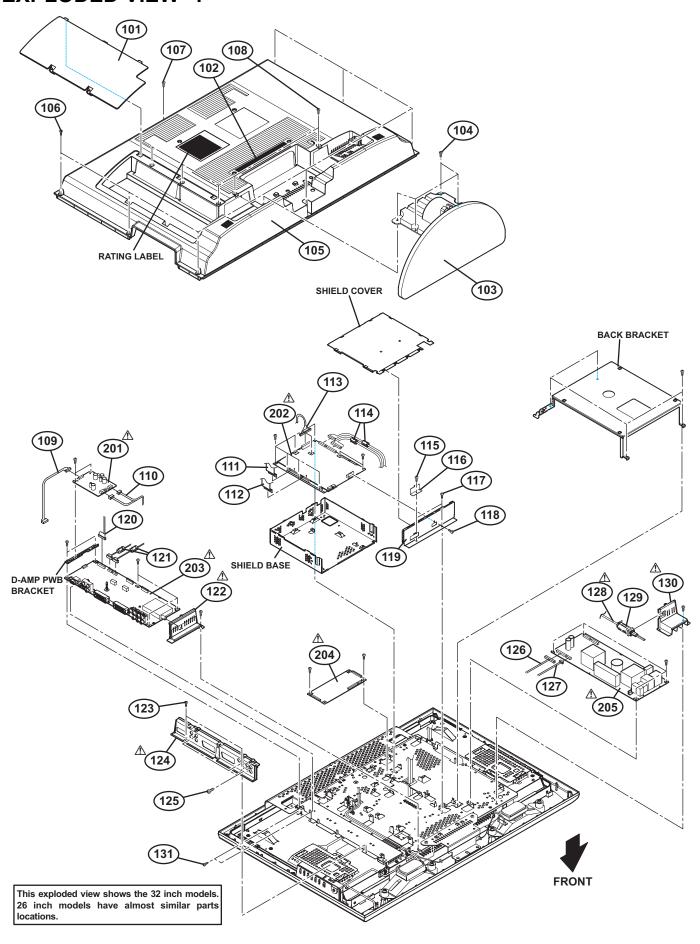
DWD ACCIV nome	P.W.B ASS'Y No.						
P.W.B ASS'Y name	LT-26R70BU	LT-26R70SU	LT-26R70BU/P	LT-26R70SU/P			
ANALOG P.W.B	SFL-1246A-U2	←	←	←			
D-AMP P.W.B	SFL-6222A-U2	←	←	←			
SW P.W.B	SFL-7206A-U2	←	←	←			
LED P.W.B	SFL-8902A-U2	←	←	←			
POWER P.W.B	SFL-9056A-U2	←	←	←			
DC-DC P.W.B	SFL-9149A-U2	←	←	←			
DIGITAL P.W.B	SFL0D261A-U2	←	LCA10599-90C (SFL0D261A)	←			
REMOTE CONTROL UNIT	RM-C1900S-1C	←	←	←			

DIALD ACCIV nome	P.W.B ASS'Y No.							
P.W.B ASS'Y name	LT-32R70BU	LT-32R70SU	LT-32R70BU/P	LT-32R70SU/P				
ANALOG P.W.B	SFL-1246A-U2	←	←	←				
D-AMP P.W.B	SFL-6222A-U2	←	←	←				
SW P.W.B	SFL-7206A-U2	←	←	←				
LED P.W.B	SFL-8902A-U2	←	←	←				
POWER P.W.B	SFL-9056A-U2	←	←	←				
DC-DC P.W.B	SFL-9149A-U2	←	←	←				
DIGITAL P.W.B	SFL0D262A-U2	←	LCA10599-91C (SFL0D262A)	←				
REMOTE CONTROL UNIT	RM-C1900S-1C	←	←	←				

EXPLODED VIEW PARTS LIST -1

⚠	Ref.No.	Part No.	Part Name	Description	Local
Δ. Δ.	101 101 102 103 103 104 105 105 106 107 108 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131	LC12645-001A-U LC12650-001A-U LC33411-009A GA10166-003A-U GA10166-001A-U QYSPSPD5014MA LC12643-001A-U QYSBSFG4016MA LC42446-002A QYSBSF3010MA QJJ064-100600-E WJZ0207-002A-E QUQL05-5009AA-E QJJ009-151010-E QQR0490-001 LC42446-001A LC42340-001B-HK LC42446-001A QYSPSP3004ZA LC12497-010A-HK QJJ009-150710-E QQR0490-001 LC12507-006B-0K LC42446-002A LC12506-005B-0K QYSBSF3010MA QJJ009-151010-E QJN015-010-E QJN015-010-E QJR0490-001 LC12507-006B-0K LC42446-002A LC12506-005B-0K QYSBSF3010MA QJJ009-151010-E QJN015-010-C QQR0491-001 LC22007-003A-0K QNB0036-001	JACK COVER JACK COVER OPERATION SHEET STAND ASSY SCREW REAR COVER REAR COVER TAP SCREW SCREW TAP SCREW SIN CR C-C WIRE E-HARNESS ASSY FFC WIRE SIN CR C-C WIRE NOISE FILTER SCREW SCREW SERVICE COVER SCREW SCREW SCREW SHIELD TERMINAL SIN CR C-C WIRE NOISE FILTER TUNER BASE SCREW TERMINAL BASE TAP SCREW SIN CR C-C WIRE SIN CR C-C WIRE SIN CR C-C WIRE POWER CORD/EU) FERRITE CORE POWER CORD HOLDER CONN ACCESSORY	M5 x 14mm(x4) M4 x 16mm(x7) M3 x 10mm(x5) ANALOG S-D-AMP CN00S SPEAKER ANALOG CN001-DIGITAL CN001 ANALOG CN002-DIGITAL CN002 DIGITAL CN0DC-DC-DC DC (x2) M3 x 4mm ANALOG H-DC-DC H (x2) (x2) M3 x 10mm(x3) POWER A-DC-DC 10A POWER F-D-AMP CN10F 1.7m BLACK (x2)	LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP LT-32R70BU,LT-32R70BUP,LT-32R70BU,LT-32R70SUP LT-26R70BU,LT-26R70BUP,LT-32R70BU,LT-32R70SUP LT-26R70SU,LT-26R70SUP,LT-32R70SU,LT-32R70SUP LT-26R70BU,LT-32R70BUP,LT-32R70SU,LT-32R70SUP LT-32R70BU,LT-32R70BUP,LT-32R70SU,LT-32R70SUP
	202 202 203 204	SFL-6222A-U2 SFL0D261A-U2 LCA10599-90C SFL0D262A-U2 LCA10599-91C SFL-1246A-U2 SFL-9149A-U2 SFL-9056A-U2	D-AMP PWB DIGITAL PWB DIGITAL PWB DIGITAL PWB DIGITAL PWB ANALOG PWB DC-DC PWB POWER PWB		LT-26R70BU,LT-26R70SU LT-26R70BUP,LT-26R70SUP LT-32R70BU,LT-32R70SU LT-32R70BUP,LT-32R70SUP

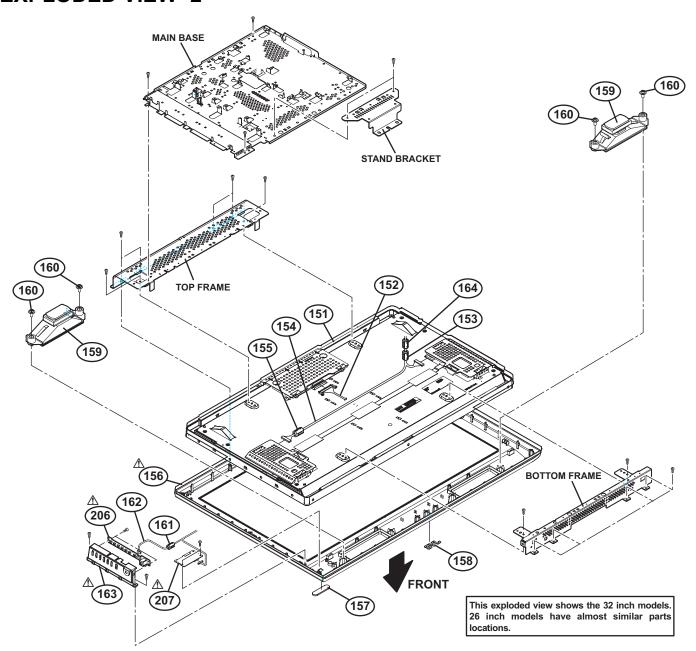
EXPLODED VIEW -1



EXPLODED VIEW PARTS LIST -2

⚠	Ref.No.	Part No.	Part Name	Description	Local
	151 151 152 153	QLD0430-001-JUK QLD0431-001-JUK WJW0045-002A-E QQR0491-001	LCD PANEL UNIT LCD PANEL UNIT DIGITAL (LVDS) CABLE FERRITE CORE	DIGITAL CN0LV2-LCD PANEL UNI	LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP LT-32R70BU,LT-32R70BUP,LT-32R70SU,LT-32R70SUP T
<u>^</u>	154 155 156 156 156 156 157	WJZ0210-001A-E QQR0491-001 LC12674-002A-U LC12674-001A-U LC12676-002A-U LC12676-001A-U LC33452-004A LC33452-001A	E-HARNESS ASSY FERRITE CORE FRONT PANEL FRONT PANEL FRONT PANEL FRONT PANEL LED PLATE LED PLATE	POWER P-LCD PANEL UNIT	LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP LT-26R70BU,LT-26R70BUP LT-26R70SU,LT-26R70SUP LT-32R70BU,LT-32R70BUP LT-32R70SU,LT-32R70SUP LT-26R70BU,LT-26R70BUP,LT-32R70BU,LT-32R70BUP LT-26R70SU,LT-26R70SUP,LT-32R70SU,LT-32R70SUP
A	157 159 159 160 161 162 162 163	LC41852-001B QAS0445-001 QAS0446-001 LC41458-002A QQR0490-001 WJZ0224-003A-E WJZ0224-002A-E LC33404-001A-HK	JVC MARK ASSY SPEAKER SPEAKER TAPPING SCREW NOISE FILTER E-HARNESS ASSY E-HARNESS ASSY CONTROL ASSY	(x2) (x2) (x4) ANALOG R-SW CN100R ANALOG R-SW CN100R	LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP LT-32R70BU,LT-32R70BUP,LT-32R70SU,LT-32R70SUP LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP LT-32R70BU,LT-32R70BUP,LT-32R70SU,LT-32R70SUP
_	164	QQR0491-001	FERRITE CORE		LT-26R70BU,LT-26R70BUP,LT-26R70SU,LT-26R70SUP
<u>^</u>	206 207	SFL-7206A-U2 SFL-8902A-U2	SW PWB LED PWB		

EXPLODED VIEW -2



PRINTED WIRING BOARD PARTS LIST [LT-26R70BU, LT-26R70SU]

ANALO	G P.W. BOARD	ASS'Y (SFL-1246A	A-U2)	Ref No.	Part No.	Part Name	Description Local
⚠Ref No. IC101 IC102 IC104 IC105 IC381 IC541 IC606 IC751 IC902 IC3501 IC3503 IC3504 IC3505 IC3506 IC3507 IC3508 IC3509 IC3501	Part No. R2S11004FT R2S11003FT MM1510XN-X MM1510XN-X M62320FP-X SN74LC1G3157K-X NJW1182FP1 M62320FP-X BH3547F-X BA3BC0FP-X MSP3415GQGB8V3N HA17558AF-X BA80BC0FP-X NJU26901E2-W MC74VHC1GT125TX SN74LVC1G125V-X SN74LVC1G125V-X SN74LVC1G125V-X R1141Q251B-X	IC IC IC IC IC IC IC IC	Description Local	D447 D461 D462 D463 D464 D465 D466 D467 D468 D491 D492 D503 D605 D606 D607 D608 D615 D621 D622 D751	UDZ\$10B-X UDZ\$10	Z DIODE S DIODE S DIODE SI DIODE	
Q106 Q107 Q109 Q110 Q111 Q112 Q113 Q281 Q431 Q432 Q433 Q434 Q435 Q436 Q437 Q438 Q439 Q444 Q445 Q609 Q614 Q622 Q751 Q752 Q3503	2SK1374-X 2SK1374-X 2SA1022/BC/-X 2SA1022/BC/-X 2SA1022/BC/-X 2SA1022/BC/-X 2SC1623A/5-6/-X UN2226-X UN2110-X UN2226-X UN2110-X UN2226-X UN2110-X UN2226-X UN2110-X UN2226-X UN2110-X 2SC1623A/5-6/-X 2SC1623A/5-6/-X 2SC1623A/5-6/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/S-6/-X 2SC1623A/5-6/-X 2SC1623A/5-6/-X RT1N441C-X	MOS FET MOS FET MOS FET TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR SI TRANSISTOR SI TRANSISTOR DIGI TRANSISTOR SI TRANSISTOR SI TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR SI TRANSISTOR TRANSISTOR		C106 C107 C108 C116 C117 C118 C119 C120 C121 C122 C123 C124 C125 C128 C127 C128 C127 C128 C127 C128 C130 C131 C132 C133 C134 C132 C133 C134 C132 C133 C134 C135 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C137 C138 C138 C139 C131 C131 C132 C133 C134 C135 C136 C137 C138 C137 C138 C138 C138 C138 C138 C138 C138 C138	NCB11CK-475X NCB31CK-104X NCB11AK-106X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-105X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-105X	C CAPACITOR C CAPACITOR E CAPACITOR C CAPACITOR	4.7uF 16V K 0.1uF 16V K 47uF 16V M 10uF 10V K 0.1uF 16V K 1uF 16V K 1uF 16V K 1uF 16V K 1uF 16V K 0.1uF 16V K 1uF 16V K 0.1uF 16V K 1uF 16V K
D105 D281 D282 D283 D401 D402 D403 D404 D405 D406 D407 D408 D411 D412 D413 D414 D415 D416 D420 D421 D422 D423 D424 D425 D427 D428 D431 D432 D444 D445 D446	1SS355W-X 1SS355W-X 1SS355W-X 1SS355W-X UDZS10B-X	SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE Z DIODE		C1442 C1443 C1448 C1449 C150 C151 C152 C153 C154 C155 C156 C157 C158 C161 C167 C168 C167 C170 C171 C172 C177 C178 C177 C178 C178 C178 C180 C181 C182 C183 C184 C185 C187 C200 C201 C202	NCB31CK-104X NCB31CK-104X NCB31CK-105X NEHL1CM-106X NEHL1CM-106X NEHL1CM-106X NEHL1CM-106X NEHL1CM-106X NEHL1CM-106X NEHL1CM-106X NEHL1CM-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-104X NDC31HJ-680X NDC31HJ-331X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-103X NCB31CK-104X NCB31CK-104X NCB31CK-103X NCB31CK-104X NCB31CK-103X NCB31CK-104X NCB31CK-103X NCB31CK-104X NCB31CK-103X NCB31CK-104X NCB31CK-103X NCB31CK-104X	C CAPACITOR C CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR C CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 1uF 16V M 10uF 16V M 0.01uF 16V K 0.1uF 16V K 0.01uF 16V K

ÆRef No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
C212	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C629	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C213	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C630	NCB21CK-184X	C CAPACITOR	0.18uF 16V K
C261	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C632	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C262	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C633	NCB31HK-822X	C CAPACITOR	8200pF 50V K
C263	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C634	NCB31HK-822X	C CAPACITOR	8200pF 50V K
C264	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C635	NCB31HK-681X	C CAPACITOR	680pF 50V K
C281	NEHL1CM-476X	E CAPACITOR	47uF 16V M	C636	NCB31HK-681X	C CAPACITOR	680pF 50V K
C291	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C638	NCB31EK-223X	C CAPACITOR	0.022uF 25V K
C292	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C639	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C293	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C640	NCB31CK-105X	C CAPACITOR	1uF 16V K
C381	NDC31HJ-680X	C CAPACITOR	68pF 50V J	C641	NCB31CK-105X	C CAPACITOR	1uF 16V K
C382 C383	NDC31HJ-680X	C CAPACITOR	68pF 50V J 1uF 10V K	C642 C644	NEHL1CM-106X	E CAPACITOR E CAPACITOR	10uF 16V M
C401	NCB31AK-105X NCB21AK-225X	C CAPACITOR C CAPACITOR	2.2uF 10V K	C646	NEHL1EM-475X NEHL1EM-475X	E CAPACITOR E CAPACITOR	4.7uF 25V M 4.7uF 25V M
C402	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C647	NCB31CK-105X	C CAPACITOR	1uF 16V K
C403	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C648	NCB31CK-105X	C CAPACITOR	1uF 16V K
C404	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C649	NCB31CK-105X	C CAPACITOR	1uF 16V K
C405	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C650	NCB31CK-105X	C CAPACITOR	1uF 16V K
C406	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C651	NCB31CK-105X	C CAPACITOR	1uF 16V K
C407	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C653	NCB31EK-223X	C CAPACITOR	0.022uF 25V K
C408	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C654	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C409	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C655	NEHL1CM-106X	E CAPACITOR	10uF 16V M
C410	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C657	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C411	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C659	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C412	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C660	NCB31CK-105X	C CAPACITOR	1uF 16V K
C413	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C661	NCB31CK-105X	C CAPACITOR	1uF 16V K
C414	NCB11CK-105X	C CAPACITOR	1uF 16V K	C662	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C663	NCB31CK-105X	C CAPACITOR	1uF 16V K
C416	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C664	NCB31CK-105X	C CAPACITOR	1uF 16V K
C417	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C665	NCB31CK-105X	C CAPACITOR	1uF 16V K
C418	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C666	NCB11AK-106X	C CAPACITOR	10uF 10V K
C419	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C667	NCB31CK-105X	C CAPACITOR	1uF 16V K
C420	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C668	NCB31CK-105X	C CAPACITOR	1uF 16V K
C421	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C669	NCB31CK-105X	C CAPACITOR	1uF 16V K
C422	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C670	NCB31CK-105X	C CAPACITOR	1uF 16V K
C424	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C710	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C425	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C716	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C426	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C717	NCB31AK-105X	C CAPACITOR	1uF 10V K
C427	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C751	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C428	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C752	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C429	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C753	NEHL0GM-227X	E CAPACITOR	220uF 4V M
C430	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C754	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C431	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C755	NEHL0GM-227X	E CAPACITOR	220uF 4V M
C432	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C756	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C433	NCB11CK-105X	C CAPACITOR	1uF 16V K	C757	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C440	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C758	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C441	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C759	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C442	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C760	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C443	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C761	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C444	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C904	NCB11AK-106X	C CAPACITOR	10uF 10V K
C445	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C905	NEHM1CM-476X	E CAPACITOR	47uF 16V M
C446	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C906	NCB31EK-104X	C CAPACITOR	0.1uF 25V K
C447	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C913	NEX51CM-335X	E CAPACITOR	3.3uF 16V M
C448	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C914	NEX50JM-156X	E CAPACITOR	15uF 6.3V M
C449	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C920	NEX50JM-156X	E CAPACITOR	15uF 6.3V M
C450	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C3001	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C451	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C3002	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C452	NCB11CK-105X	C CAPACITOR	1uF 16V K	C3003	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C453	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3004	NEX60JM-227X	E CAPACITOR	220uF 6.3V M
C454	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3005	NCB31HK-333X	C CAPACITOR	0.033uF 50V K
C455	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3007	NCF31AZ-105X	C CAPACITOR	1uF 10V Z
C456	NCB11CK-105X	C CAPACITOR	1uF 16V K	C3008	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C457	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3009	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C461	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3010	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C462	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3011	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C463	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3012	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C464	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3014	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C465	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3015	NCB31HK-103X	C CAPACITOR C CAPACITOR	0.01uF 50V K
C466	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3501	NCB11AK-106X	C CAPACITOR	10uF 10V K
C468	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3502	NCB31CK-104X		0.1uF 16V K
C469	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3503	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C491	NEHL1CM-106X	E CAPACITOR	10uF 16V M	C3511	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C492	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C3512	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C493	NEHL1CM-107X	E CAPACITOR	100uF 16V M	C3513	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J
C494	NCB31HK-102X	C CAPACITOR	1000pF 50V K	C3514	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J
C533	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C3515	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C555	NEHL1AM-107X	E CAPACITOR	100uF 10V M	C3516	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C576	NEHL1AM-107X	E CAPACITOR	100uF 10V M	C3517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C577	NEHL1AM-107X	E CAPACITOR	100uF 10V M	C3518	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C578	NEHL1AM-107X	E CAPACITOR	100uF 10V M	C3519	NCB31CK-105X	C CAPACITOR	1uF 16V K
C579	NEHL1AM-107X	E CAPACITOR	100uF 10V M	C3520	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C612	NEHL1CM-107X	E CAPACITOR	100uF 16V M	C3521	NCB31CK-105X	C CAPACITOR	1uF 16V K
C614	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M	C3522	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C615	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M	C3523	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C616	NEHL1CM-476X	E CAPACITOR	47uF 16V M	C3524	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C617	NEHL1CM-106X	E CAPACITOR	10uF 16V M	C3525	NEHL1CM-106X	E CAPACITOR	10uF 16V M
C623	NCB21CK-184X	C CAPACITOR	0.18uF 16V K	C3526	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C624	NCB31HK-222X	C CAPACITOR	2200pF 50V K	C3527	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C625	NCB31HK-183X	C CAPACITOR	0.018uF 50V K	C3528	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C628	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	C3529	NEHL1CM-106X	E CAPACITOR	10uF 16V M

⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Loca
C3530 C3531	NCB11AK-106X	C CAPACITOR	10uF 10V K	R247	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3532	NCB31CK-104X NCF31AZ-105X	C CAPACITOR C CAPACITOR	0.1uF 16V K 1uF 10V Z	R248 R249	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C3533	NCF31AZ-105X	C CAPACITOR C CAPACITOR	1uF 10V Z	R250 R251	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J 15kΩ 1/16W J
C3534 C3535	NCF31AZ-105X NCF31AZ-105X	C CAPACITOR C CAPACITOR	1uF 10V Z 1uF 10V Z	R251 R252	NRSA63J-153X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J
C3536	NCB11AK-106X	C CAPACITOR	10uF 10V K	R253	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3537 C3544	NCB31CK-104X NCB31AK-105X	C CAPACITOR C CAPACITOR	0.1uF 16V K 1uF 10V K	R254 R255	NRSA63J-223X NRSA63J-153X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 15kΩ 1/16W J
C3546	NCB31AK-105X	C CAPACITOR	1uF 10V K	R256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3551 C3552	NCB31HK-222X NCB31HK-222X	C CAPACITOR C CAPACITOR	2200pF 50V K 2200pF 50V K	R257 R259	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C3553	NCB31HK-822X	C CAPACITOR	8200pF 50V K	R260	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C3554 C3555	NCB31HK-822X NCB31HK-223X	C CAPACITOR C CAPACITOR	8200pF 50V K 0.022uF 50V K	R261 R262	NRSA63J-272X NRSA63J-101X	MG RESISTOR MG RESISTOR	2.7kΩ 1/16W J 100Ω 1/16W J
C3556 C3559	NCB31HK-223X	C CAPACITOR	0.022uF 50V K 100uF 10V M	R263 R264	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3560	NEHL1AM-107X NEHL1CM-476X	E CAPACITOR E CAPACITOR	47uF 16V M	R265	NRSA63J-101X NRSA63J-331X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 330Ω 1/16W J
C3561 C3564	NCB31HK-103X NRSA63J-0R0X	C CAPACITOR MG RESISTOR	0.01uF 50V K 0Ω 1/16W J	R266 R267	NRSA63J-101X NRSA63J-331X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 330Ω 1/16W J
C3571	NCB11AK-106X	C CAPACITOR	10uF 10V K	R275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3572 C3573	NCB11AK-106X NCB31HK-103X	C CAPACITOR C CAPACITOR	10uF 10V K 0.01uF 50V K	R276 R277	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C3574	NCB11AK-106X	C CAPACITOR	10uF 10V K	R278	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R140	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R284 R286	NRSA63J-563X NRSA63J-333X	MG RESISTOR MG RESISTOR	56kΩ 1/16W J 33kΩ 1/16W J
R141	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R288	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R142 R143	NRSA63J-103X NRSA63J-682X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 6.8kΩ 1/16W J	R289 R293	NRSA63J-750X NRSA63J-750X	MG RESISTOR MG RESISTOR	75Ω 1/16W J 75Ω 1/16W J
R144	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R145 R148	NRSA63J-333X NRSA63J-682X	MG RESISTOR MG RESISTOR	33kΩ 1/16W J 6.8kΩ 1/16W J	R382 R384	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R149	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R385	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R150 R151	NRSA63J-333X NRSA63J-682X	MG RESISTOR MG RESISTOR	33kΩ 1/16W J 6.8kΩ 1/16W J	R390 R401	NRSA63J-101X NRSA63J-750X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 75Ω 1/16W J
R152	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R402	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R153 R154	NRSA63J-682X NRSA63J-682X	MG RESISTOR MG RESISTOR	6.8kΩ 1/16W J 6.8kΩ 1/16W J	R403 R404	NRSA63J-750X NRSA63J-750X	MG RESISTOR MG RESISTOR	75Ω 1/16W J 75Ω 1/16W J
R157	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R405	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R158 R159	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R406 R407	NRSA63J-680X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	68Ω 1/16W J 0Ω 1/16W J
R160	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R161 R164	NRSA63J-0R0X NRSA63J-224X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 220kΩ 1/16W J	R410 R411	NRSA63J-750X NRSA63J-750X	MG RESISTOR MG RESISTOR	75Ω 1/16W J 75Ω 1/16W J
R165	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R412	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R166 R167	NRSA63J-224X NRSA63J-224X	MG RESISTOR MG RESISTOR	220kΩ 1/16W J 220kΩ 1/16W J	R413 R414	NRSA63J-224X NRSA63J-224X	MG RESISTOR MG RESISTOR	220kΩ 1/16W J 220kΩ 1/16W J
R168	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R419	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J
R169 R181	NRSA63J-101X NRSA63J-224X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 220kΩ 1/16W J	R420 R421	NRSA63J-224X NRSA63J-750X	MG RESISTOR MG RESISTOR	220kΩ 1/16W J 75Ω 1/16W J
R183 R184	NRSA63J-154X NRSA63J-224X	MG RESISTOR MG RESISTOR	150kΩ 1/16W J 220kΩ 1/16W J	R422 R423	NRSA63J-750X NRSA63J-750X	MG RESISTOR MG RESISTOR	75Ω 1/16W J 75Ω 1/16W J
R186	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R426	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R187 R188	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	R427 R437	NRSA63J-103X NRSA63J-391X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 390Ω 1/16W J
R189	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R438	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R190 R191	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R439 R440	NRSA63J-471X NRSA63J-391X	MG RESISTOR MG RESISTOR	470Ω 1/16W J 390Ω 1/16W J
R192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R441	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R193 R195	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R442 R443	NRSA63J-471X NRSA63J-102X	MG RESISTOR MG RESISTOR	470Ω 1/16W J 1kΩ 1/16W J
R197	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R444	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R198 R199	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R445 R446	NRSA63J-393X NRSA63J-102X	MG RESISTOR MG RESISTOR	39kΩ 1/16W J 1kΩ 1/16W J
R200	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R447	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R203 R206	NRSA63J-0R0X NRSA63J-562X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 5.6kΩ 1/16W J	R448 R450	NRSA63J-471X NRSA63J-750X	MG RESISTOR MG RESISTOR	470Ω 1/16W J 75Ω 1/16W J
R207	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R451	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R216 R217	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R452 R453	NRSA63J-750X NRSA63J-750X	MG RESISTOR MG RESISTOR	75Ω 1/16W J 75Ω 1/16W J
R218	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R454	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R219 R220	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R455 R456	NRSA63J-222X NRSA63J-680X	MG RESISTOR MG RESISTOR	2.2kΩ 1/16W J 68Ω 1/16W J
R221 R227	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R457 R458	NRSA63J-223X NRSA63J-391X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 390Ω 1/16W J
R228	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R459	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R231 R232	NRSA63J-330X NRSA63J-471X	MG RESISTOR MG RESISTOR	33Ω 1/16W J 470Ω 1/16W J	R460 R461	NRSA63J-391X NRSA63J-750X	MG RESISTOR MG RESISTOR	390Ω 1/16W J 75Ω 1/16W J
R233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R462	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R234 R235	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R463 R464	NRSA63J-0R0X NRSA63J-750X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 75Ω 1/16W J
R236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R467	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R237 R238	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R475 R476	NRSA63J-331X NRSA63J-331X	MG RESISTOR MG RESISTOR	330Ω 1/16W J 330Ω 1/16W J
R239	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R482	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R241 R242	NRSA63J-0R0X NRSA63J-331X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 330Ω 1/16W J	R483 R484	NRSA63J-332X NRSA63J-471X	MG RESISTOR MG RESISTOR	3.3kΩ 1/16W J 470Ω 1/16W J
R243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R485	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R245 R246	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R486 R487	NRSA63J-391X NRSA63J-391X	MG RESISTOR MG RESISTOR	390Ω 1/16W J 390Ω 1/16W J
11270	11110/1000-0110/1	WIG INLUIGION	O22 1/ 1O44 J	11401	11110/1000-031/	MO INCOMINA	33052 1/ 10VV 3

RESIDENCE 200. THE PUT THE P	ÆRef No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
Med					R3038			
Medical Application					R3039			
RESEST OF COLUMN PROPERTY P	R492	NRSA63J-0R0X			R3042			
RESS NRSAS-1400X MOR RESISTOR DL 1999 J RESS NRSAS-1400X MOR RES	R521	NRSA63J-332X			R3504	NRSA63J-0R0X		
RESIST RESISTOR	R522 R534				R3506	NRSA63J-0R0X		
RESS NRSAS-102X MORESTOR 104 1999 J RESS 1 NRSAS-102X MORESTOR 104 199	R535				R3508			
R586 NRSAGL-190X MG RESISTOR DIL 199W R5851 R5864 NRSAGL-190X MG RESISTOR DIL 119W R586 NRSA								
R809 NRSAGL-196XX MG RESISTOR	R539	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3514	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R886 MRSA6L-1900 MG RESISTOR DOL 1190W J R8517 MRSA6L-190X MG RESISTOR DOL 1190W J R8510 MRSA6L-190X MG RESISTOR D	R555 R560	NRSA63J-0R0X NRSA63J-682X				NRSA63J-101X NRSA63J-101X		
REASE MRSABLIDING MG RESISTOR D0.1199W RESISTOR D0.119	R588	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3517	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R896 NR5463-100X MG RESISTOR 01-1169VJ R3520 NR5463-1-01X MG RESISTOR 100.1-1169VJ R696 NR5463-1-01X MG RESISTO	R591 R592				R3518 R3519			
RSS9	R595	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R969	R596 R597		MG RESISTOR MG RESISTOR		R3521 R3546		MG RESISTOR MG RESISTOR	
REC2 NRSA63-153X MG RESISTOR 1562 1169VJ R3552 NRSA63-333X MG RESISTOR 3362 1169VJ R3562 NRSA63-333X MG RESISTOR 3362 1169VJ R3565 NRSA63-33X MG RESISTOR 3362 1169VJ R3565 NRSA63-32X MG RESISTOR 3362 1169VJ R3565 NRSA63-32X MG RESISTOR 3362 1169VJ R3565 NRSA63-32X MG RESISTOR 3362 1169VJ R3567 NRSA63-32X MG RESISTOR 3362 1169VJ R3568 NRSA63-32X MG RESISTOR R3568 NRSA63-3X MG RESISTOR MG RESISTOR MG RESISTOR MG RE	R598	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3547	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
RE22 NRSA63-1-02X MG RESISTOR 100Lb 1769VJ R3555 NRSA63-152X MG RESISTOR 3 3kd 1769VJ R266 NRSA63-152X MG RESISTOR 3 3kd 1769VJ R356 NRSA63-152X MG RESISTOR 100L1769VJ R356 NRSA63-152X MG RESISTOR 200L1769VJ R356 NRSA63-152X MG RESISTOR 2		NRSA63J-563X NRSA63J-153X						
Record R	R623	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R3553	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R864	R624 R625				R3554 R3555			
R859 NRSA83-162X MG RESISTOR 66kQ 116W J R3550 NRSA63-102X MG RESISTOR 27c1 116W J R3550 NRSA63-17c2X MG RESISTOR 27c1 116W J R3550 NRSA63-127ZX MG RESISTOR 27c1 116W J R3550 NRSA63-102X MG RESISTOR 100c1 116W J R3550 NRSA63-103X MG RESISTOR 100c1 116W J R3550 NRSA63-100X MG RESISTOR 100c1 116W J R3550 NRSA63-100X MG RESISTOR 100c1 116W J R3550 NRSA63-10X MG RESISTOR 100c1 116W J R3550 NRSA63-1	R626	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	R3556	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R838 NRSA83-187X MG RESISTOR 1840 1196VJ R359 NRSA83-272X MG RESISTOR 2.724 1196V J R359 NRSA83-103X MG RESISTOR 1.724 1196V J R359 NRSA83-103X MG RESISTOR 2.724 1196V J R359 NRSA83-103X MG RESISTOR 1.724 1196V J R359 NRSA83-103X MG RESISTOR 2.724 1196V J R359 NRSA83-103X MG RESISTOR 1.724 1196V J R359 NRSA83-103X MG RESISTOR 2.724 1196V J R359 NRSA83-10X MG RESISTOR 2.724 1196V J R359 NRSA8	R634 R635				R3557 R3558			
R849 NRSA63-B21X MG RESISTOR 2001 119W J R8561 NRSA63-221X MG RESISTOR 2001 119W J R864 NRSA63-221X MG RESISTOR 2011 119W J R862 NRSA63-22X MG RESISTOR 2011 119W J R862 NRSA63-22X MG RESISTOR 2011 119W J R864 NRSA63-20X MG RESISTOR 2011 119W J R864 NRSA63-20X MG RESISTOR 2011 119W J R866 NRSA63-20X MG RESISTOR 2011 119W J R867 NRSA63-10X MG RESISTOR 470 119W J R866 NRSA63-20X MG RESISTOR 2011 119W J R866 NRSA63-20X MG RESISTOR 2011 119W J R866 NRSA63-20X MG RESISTOR 2011 119W J R867 NRSA63-10X MG RESISTOR 2011 119W J R868 NRSA63-10X MG RESISTOR 2011 119W J R868 NRSA63-10X MG RESISTOR 2011 119W J R869 NRSA63-10X MG RESISTOR 2011 119W J R86	R636	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R3559	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J
R642 NRSA63_1627 MG RESISTOR 5620_116W J R3562 NRSA63_1627 MG RESISTOR 2020_116W J R646 NRSA63_1622 MG RESISTOR 5620_116W J R5563 NRSA63_1620 MG RESISTOR 1062_116W J R5664 NRSA63_1622 MG RESISTOR 1062_116W J R5664 NRSA63_1622 MG RESISTOR 1062_116W J R5664 NRSA63_1620 MG RESISTOR 1062_116W J R5664 NRSA63_162 MG RESISTOR 1062_116W J R5664 NRSA63_162 MG RESISTOR 1062_116W J R5665 NRSA63_162 MG MG RESISTOR 1062_116W J R5665 NR	R638				R3560 R3561			
R644 NRSA63-192X MG RESISTOR 2.00 1160V J R3574 NRSA63-102X MG RESISTOR 100x 1160V J R641 NRSA63-122X MG RESISTOR 2.00 1160V J R3573 NRSA63-107X MG RESISTOR 470 1160V J R641 NRSA63-163X MG RESISTOR 100x 1160V J R3573 NRSA63-107X MG RESISTOR 470 1160V J R641 NRSA63-163X MG RESISTOR 100x 1160V J R3574 NRSA63-107X MG RESISTOR 470 1160V J R651 NRSA63-101X MG RESISTOR 100x 1160V J R3575 NRSA63-101X MG RESISTOR 100x 1160V J R3576 NRSA63-101X MG RESISTOR 100	R640	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	R3562	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R645 NRSA63_143X MG RESISTOR 18.0 11/16W J R6372 NRSA63_147X MG RESISTOR 470_11/6W J R649 NRSA63_143X MG RESISTOR 688.0 11/6W J R659 NRSA63_143X MG RESISTOR 33.0 11/6W J R659 NRSA63_143X MG RESISTOR 470_11/6W J R659 NRSA63_143X MG RESISTOR 33.0 11/6W J R659 NRSA63_143X MG RESISTOR 470_11/6W J R659 NRSA63_143X MG RESISTOR 18.0 11/6W J R659 NRSA63_143X MG RESISTOR 18.0	R642				R3563			
R669 NRSA63J-868X MG RESISTOR GBKQ 1/16W J R3574 NRSA63J-470X MG RESISTOR 472 1/16W J R661 NRSA63J-101X MG RESISTOR 1002 1/16W J R3576 NRSA63J-101X MG RESISTOR 1002 1/16W J R3580 NRSA63J-101X MG RESISTOR 1002 1/16W J L101 NGC/196M-200X 1002 1/1	R645	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R3572	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R650 NRSA63J-333X MG RESISTOR 33ku 1/16W J R8575 NRSA63J-10TX MG RESISTOR 47L 1/16W J R651 NRSA63J-10TX MG RESISTOR 100L 1/16W J R3576 NRSA63J-10TX MG RESISTOR 100L 1/16W J R3577 NRSA63J-10TX MG RESISTOR 100L 1/16W J R3577 NRSA63J-10TX MG RESISTOR 4.76L 1/16W J R3578 NRSA63J-10TX MG RESISTOR 4.76L 1/16W J R3587 NRSA63J-10TX MG RESISTOR 100L 1/16W J R3587 NRSA63J-10TX MG RESISTOR 100L 1/16W					R3573			
R662 NRSA63-101X MG RESISTOR 1000 1/16W J R3577 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3678 NRSA63-1-02X MG RESISTOR 1000 1/16W J R3579 NRSA63-1-02X MG RESISTOR 4.740 1/16W J R3678 NRSA63-1-02X MG RESISTOR 0.01 1/16W J R3579 NRSA63-1-02X MG RESISTOR 4.740 1/16W J R3678 NRSA63-1-02X MG RESISTOR 4.740 1/16W J R3678 NRSA63-1-02X MG RESISTOR 4.740 1/16W J R3678 NRSA63-1-02X MG RESISTOR 4.740 1/16W J R3689 NRSA63-1-02X MG RESISTOR 1000 1/16W J R3689 NRSA63-1-02X MG RESISTOR 2.20 1/16W J R3689 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3691 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3691 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3691 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3692 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3692 NRSA63-1-01X MG RESISTOR 1000 1/16W J R3692 NRSA63-1-01X MG RESISTOR 1000 1/16W J R369					R3575			
R664 NRSA631-REX MG RESISTOR 1.8k0 1/16W J R5578 NRSA631-472X MG RESISTOR 4.7k0 1/16W J R674 NRSA631-HDX MG RESISTOR 0.0 1/16W J R3590 NRSA631-472X MG RESISTOR 4.7k0 1/16W J R667 NRSA631-HDX MG RESISTOR 10k1 1/16W J R3590 NRSA631-472X MG RESISTOR 4.7k0 1/16W J R686 NRSA631-10X MG RESISTOR 10k1 1/16W J R3590 NRSA631-10X MG RESISTOR 4.7k0 1/16W J R686 NRSA631-22X MG RESISTOR 2.2k1 1/16W J R3581 NRSA631-10X MG RESISTOR 1000 1/16W J R690 NRSA631-0PDX MG RESISTOR 3.0k1 1/16W J R3581 NRSA631-101X MG RESISTOR 1001 1/16W J R695 NRSA631-HDX MG RESISTOR 0.0 1/16W J R3585 NRSA631-101X MG RESISTOR 1001 1/16W J R696 NRSA631-HDX MG RESISTOR 0.0 1/16W J R3585 NRSA631-101X MG RESISTOR 1001 1/16W J R700 NRSA631-HDX MG RESISTOR 0.0 1/16W J<								
R897 NRSA63J-0ROX MG RESISTOR 00.11/16W J R3580 NRSA63J-472X MG RESISTOR 4.76.0 11/6W J R888 NRSA63J-222X MG RESISTOR 2.246.11/16W J R3582 NRSA63J-472X MG RESISTOR 1.00.0 11/6W J R889 NRSA63J-222X MG RESISTOR 2.246.11/16W J R3582 NRSA63J-101X MG RESISTOR 1.00.0 11/6W J R890 NRSA63J-32X MG RESISTOR 2.246.11/16W J R3583 NRSA63J-101X MG RESISTOR 1.00.0 11/6W J R890 NRSA63J-36X MG RESISTOR 3.346.11/16W J R3584 NRSA63J-101X MG RESISTOR 1.00.0 11/6W J R895 NRSA63J-10X MG RESISTOR 0.01/16W J L90 NG RESISTOR 0.01/16W J L	R654	NRSA63J-182X			R3578		MG RESISTOR	
R887 NRSA63_103X Mg RESISTOR 10kg 1/16W J 12581 NRSA63_1472X Mg RESISTOR 2.2kg 1/16W J 12582 NRSA63_101X Mg RESISTOR 100g 1/16W J 12582 NRSA63_10X Mg RESISTOR 12284 Mg RESISTOR	R674	NRSA63J-0R0X					MG RESISTOR	
R688 NRSA63-J22X MG RESISTOR 22 kΩ 116W J R3582 NRSA63-J101X MG RESISTOR 100Ω 116W J R689 NRSA63-J22X MG RESISTOR 3.3 kΩ 116W J R3584 NRSA63-J101X MG RESISTOR 100Ω 116W J R689 NRSA63-J60X MG RESISTOR 3.3 kΩ 116W J R3584 NRSA63-J101X MG RESISTOR 100Ω 116W J R689 NRSA63-J60X MG RESISTOR 00 116W J R3585 NRSA63-J60X MG RESISTOR 00 116W J L001 NG R4858-R50X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1002 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1006 116W J L3002 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1006 116W J L3003 NG R568-R20X COIL 22 μH M R764 NRSA63-J60X MG RESISTOR 1006 116W J L3003 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 1006 116W J L3004 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 1006 116W J L3004 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 1006 116W J L3004 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 00 116W J L3004 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 00 116W J L3004 NG R568-R20X COIL 22 μH M R767 NRSA63-J60X MG RESISTOR 00 116W J L3004 NG R568-R20X COIL COIL COIL COIL COIL COIL COIL COIL COIL	R687	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R3581	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R890 NRSA83J-302X MG RESISTOR 33k1 1/16W J R3564 NRSA83J-101X MG RESISTOR 1000 1/16W J R895 NRSA83J-0ROX MG RESISTOR 00 1/16W J R356 NRSA83J-101X MG RESISTOR 100 1/16W J R896 NRSA83J-0ROX MG RESISTOR 00 1/16W J L101 NQL75GM-100X COIL 10UH M R700 NRSA83J-101X MG RESISTOR 1000 1/16W J L902 NQL52EM-220X COIL 22UH M R701 NRSA83J-101X MG RESISTOR 1000 1/16W J L903 NQR5692-010X CHOKE COIL R702 NRSA83J-101X MG RESISTOR 1000 1/16W J L906 NQL75GM-220X COIL 22UH M R703 NRSA83J-101X MG RESISTOR 1001 1/16W J L906 NQL75GM-220X COIL 22UH M R714 NRSA83J-101X MG RESISTOR 1002 1/16W J L900 NQL75GM-220X COIL 22UH M R719 NRSA83J-10X MG RESISTOR 1002 1/16W J L3502 NRSA82J-20X COIL 22UH M	R688	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R3582	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R694 NRSA63J-0ROX MG RESISTOR 0Ω 1116W J R3565 NRSA63J-10TX MG RESISTOR 100Ω 1116W J R696 NRSA63J-0ROX MG RESISTOR 0Ω 1116W J L101 NQL 796M-100X COIL 10UH M R701 NRSA63J-10TX MG RESISTOR 100Ω 116W J L902 NQL5ZEM-220X COIL 22UH M R701 NRSA63J-10TX MG RESISTOR 100Ω 116W J L903 NQR0562-010X CHOKE COIL 22UH M R702 NRSA63J-10TX MG RESISTOR 100Ω 116W J L906 NQL52EM-220X COIL 22UH M R703 NRSA63J-10TX MG RESISTOR 100Ω 116W J L3001 NQL796M-220X COIL 2UH M R718 NRSA63J-50X MG RESISTOR 100Ω 116W J L3002 NQL796M-220X COIL 2UH M R719 NRSA63J-53X MG RESISTOR 100Ω 116W J L3002 NQL796M-220X COIL 2UH M R719 NRSA63J-53X MG RESISTOR 100Ω 116W J L3502 NRSA02J-0R0X MG RESISTOR <t< td=""><td></td><td>NRSA63J-222X NRSA63J-332X</td><td>MG RESISTOR</td><td></td><td>R3584</td><td>NRSA63J-101X NRSA63J-101X</td><td>MG RESISTOR</td><td></td></t<>		NRSA63J-222X NRSA63J-332X	MG RESISTOR		R3584	NRSA63J-101X NRSA63J-101X	MG RESISTOR	
R696 NRSA63J-URDX MG RESISTOR 00 11/16W L101 NQL796M-10QX COIL 22UH M R701 NRSA63J-101X MG RESISTOR 1000 11/16W L902 NQL52EM-22QX COIL 22UH M R701 NRSA63J-101X MG RESISTOR 1000 11/16W L903 NQR0562-210X COIL 22UH M R703 NRSA63J-101X MG RESISTOR 1000 11/16W L906 NQL52EM-22QX COIL 22UH M R703 NRSA63J-101X MG RESISTOR 1000 11/16W L3001 NQL796M-22QX COIL 22UH M R703 NRSA63J-101X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R718 NRSA63J-101X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R718 NRSA63J-104X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R719 NRSA63J-163X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R719 NRSA63J-163X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R719 NRSA63J-163X MG RESISTOR 1000 11/16W L3002 NQL796M-12QX COIL 22UH M R719 NRSA63J-163X MG RESISTOR 1500 11/16W L3002 NQL796M-12QX COIL 22UH M R719 NRSA63J-163X MG RESISTOR 1500 11/16W L3502 NRSA02J-0R0X MG RESISTOR 00 11/10W J R723 NRSA63J-163X MG RESISTOR 1500 11/16W L3504 NQL796M-477X COIL 4.74 H MR R751 NRSA63J-10X MG RESISTOR 1000 11/16W L3504 NQL796M-477X COIL 4.74 H MR R751 NRSA63J-10X MG RESISTOR 00 11/10W NRSA63J-0R0X MG RESISTOR 00 11/10W NRSA63J-0R0X MG RESISTOR 00 11/16W	R694	NRSA63J-0R0X	MG RESISTOR		R3585	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
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R723	R719		MG RESISTOR		L3502		MG RESISTOR	0Ω 1/10W J
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R759	R757 R758				CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
R761	R759	NRSA63J-0R0X	MG RESISTOR		CN002		CONNECTOR	FFC/FPC (1-40)
R764 NRSA63J-102X MG RESISTOR 1kΩ 1/16W J J403 QNZ0726-001 AV JACK EXT-3							21P CONNECTOR 21P CONNECTOR	
R768	R764	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	J403	QNZ0726-001	AV JACK	EXT-3
R769								
R3002 NRSA63J-473X MG RESISTOR 47kΩ 1/16W J K663 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J K3501 NQR0389-003X FERRITE BEADS R3006 NRSA63J-0R0X MG RESISTOR 100Ω 1/16W J K3502 NQR0389-003X FERRITE BEADS R3007 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J LC3501 NQR0431-001X EMI FILTER 0.22uF 50V Z R3008 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J TU3001 QAU0428-003 TUNER R3009 NRSA63J-102X MG RESISTOR 2.2kΩ 1/16W J X3501 QAX0773-001Z CRYSTAL 18.432000MHz R3010 NRSA63J-102X MG RESISTOR 1kΩ 1/16W J R3011 NRSA63J-101X MG RESISTOR 1kΩ 1/16W J R3016 NRSA63J-101X MG RESISTOR 100Ω 1/16W J R3031 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3032 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3033 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3033 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3034 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3035 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3036 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J IC6201 PQ20WZ11-X IC IC6501 RC4558D-X IC	R769	NRSA63J-220X	MG RESISTOR		J410	QNZ0561-001	D CONNECTOR	PC IN
R3003 NRSA63J-473X MG RESISTOR 47kΩ 1/16W J K3501 NQR0389-003X FERRITE BEADS R3006 NRSA63J-101X MG RESISTOR 100Ω 1/16W J LC3501 NQR0389-003X FERRITE BEADS R3007 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J LC3501 NQR0431-001X EMI FILTER 0.22uF 50V Z R3008 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J TU3001 QAU0428-003 TUNER TU3001 QAU0428-003 TUNER R3010 NRSA63J-102X MG RESISTOR 1kΩ 1/16W J R3011 NRSA63J-102X MG RESISTOR 1kΩ 1/16W J R3016 NRSA63J-101X MG RESISTOR 100Ω 1/16W J R3019 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3031 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3032 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3032 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3034 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3034 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3035 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3036 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3035 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3036 NRSA63J-0R0X MG RESISTOR 0Ω 1/	R770 R3002			47kO 1/16W J				
R3007 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J LC3501 NQR0431-001X EMI FILTER 0.22uF 50V Z	R3003	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	K3501	NQR0389-003X	FERRITE BEADS	
R3008 NRSA63J-0R0X MG RESISTOR R3009 NRSA63J-0R0X MG RESISTOR R2.2kΩ 1/16W J R3010 NRSA63J-102X MG RESISTOR R3011 NRSA63J-102X MG RESISTOR R3011 NRSA63J-102X MG RESISTOR R3016 NRSA63J-101X MG RESISTOR R3018 NRSA63J-0R0X MG RESISTOR R3019 NRSA63J-0R0X MG RESISTOR R3011 NRSA63J-0R0X NRSA6	R3006 R3007				K3502 LC3501		FERRITE BEADS FMI FII TFR	0.22uF 50V 7
R3010	R3008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	TU3001	QAU0428-003	TUNER	
R3011 NRSA63J-102X MG RESISTOR 1kΩ 1/16W J R3016 NRSA63J-101X MG RESISTOR 100Ω 1/16W J R3019 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3031 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3032 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3033 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3034 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3035 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3036 NRSA					X3501	QAX0773-001Z	CRYSTAL	18.432000MHz
R3019	R3011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J				
R3031 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J A Ref No. Part Name Description Local R3032 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J A Ref No. Part Name Description Local R3034 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J R3035 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J IC6201 PQ20WZ11-X IC R3036 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J IC6501 RC4558D-X IC RC4558D-X IC R3036 R3036 NRSA63J-0R0X MG RESISTOR OΩ 1/16W J IC6501 RC4558D-X IC R3036					DVMD	DW BOARD	V661A (6E1 600	2A_H2\
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	R3031	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J			•	•
R3034 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J R3035 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J IC6201 PQ20WZ11-X IC R3036 NRSA63J-0R0X MG RESISTOR 0Ω 1/16W J IC6501 RC4558D-X IC					∆\Ref No.	Part No.	Part Name	Description Local
R3036 NRSA63J-0R0X MG RESISTOR 0 Ω 1/16W J IC6501 RC4558D-X IC	R3034	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		D0001171111	10	
				0Ω 1/16W J 0Ω 1/16W J			IC IC	
	R3037							

⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
IC6661	TDA8928ST/N1	IC		R6623	NRSA63J-392X QRJ146J-102X	MG RESISTOR UNF C RESISTOR	3.9kΩ 1/16W J 1kΩ 1/4W J
Q6661	UN2112-X	DIGI TRANSISTOR		R6624 R6625	NRSA63J-102X	MG RESISTOR MG RESISTOR MG RESISTOR	1kΩ 1/16W J
Q6662 Q6663	2SC3928A/QR/-X UN2212-X	TRANSISTOR DIGI TRANSISTOR		R6626 R6627	NRSA63J-152X NRSA63J-104X	MG RESISTOR MG RESISTOR	1.5kΩ 1/16W J 100kΩ 1/16W J
D6201	1SS355W-X	SI DIODE		R6629 R6630	NRSA63J-104X NRSA63J-152X	MG RESISTOR MG RESISTOR MG RESISTOR	100kΩ 1/16W J 1.5kΩ 1/16W J
D6501	UDZW6.2B-X	Z DIODE		R6631	NRSA63J-102X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J
D6663 D6664	UDZW3.3B-X 1SS355W-X	Z DIODE SI DIODE		R6632 R6633	NRSA63J-392X NRSA63J-151X	MG RESISTOR MG RESISTOR	3.9kΩ 1/16W J 150Ω 1/16W J
D6671 D6672	UDZW20B-X UDZW20B-X	Z DIODE Z DIODE		R6634 R6661	NRSA63J-103X NRSA63J-102X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J
D6673	UDZW20B-X	Z DIODE		R6662	NRSA63J-102X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 1kΩ 1/16W J
D6674	UDZW20B-X	Z DIODE		R6663 R6664	NRSA63J-393X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	39kΩ 1/16W J 0Ω 1/16W J
C6201 C6202	NCB31HK-103X NEHL1EM-336X	C CAPACITOR	0.01uF 50V K 33uF 25V M	R6665 R6666	NRSA63J-393X QRK126J-5R6X	MG RESISTOR UNF C RESISTOR	39kΩ 1/16W J 5.6Ω 1/2W J
C6203	NEHL1EM-336X	E CAPACITOR E CAPACITOR	33uF 25V M	R6667	QRK126J-220X	UNF C RESISTOR	22Ω 1/2W J
C6204 C6205	NCB31EK-104X NCB31HK-103X	C CAPACITOR C CAPACITOR	0.1uF 25V K 0.01uF 50V K	R6668 R6669	QRK126J-5R6X QRK126J-220X	UNF C RESISTOR UNF C RESISTOR	5.6Ω 1/2W J 22Ω 1/2W J
C6501	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M	R6670	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J
C6502 C6503	NENA1CM-475X NDC31HJ-100X	BP E CAPACITOR C CAPACITOR	4.7uF 16V M 10pF 50V J	R6671 R6673	NRSA63J-103X NRSA63J-222X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 2.2kΩ 1/16W J
C6504 C6505	NDC31HJ-100X NEHL1CM-476X	C CAPACITOR E CAPACITOR	10pF 50V J 47uF 16V M	R6674 R6675	NRSA63J-472X NRSA63J-273X	MG RESISTOR MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 27kΩ 1/16W J
C6506	NEHL1CM-476X	E CAPACITOR	47uF 16V M	R6676	NRSA63J-102X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J
C6507 C6508	NEHL1HM-105X NEHL1HM-105X	E CAPACITOR E CAPACITOR	1uF 50V M 1uF 50V M	R6677 R6680	NRSA63J-102X NRSA63J-103X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 10kΩ 1/16W J
C6601 C6602	NDC31HJ-101X NDC31HJ-101X	C CAPACITOR C CAPACITOR	100pF 50V J 100pF 50V J	R6691	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J
C6621	NCB31HK-332X NCB31HK-104X	C CAPACITOR C CAPACITOR	3300pF 50V K 0.1uF 50V K	L6661 L6662	NQLC8CM-560X NQLC8CM-560X	COIL	56uH M
C6622 C6623	NEHL1EM-226X	E CAPACITOR	22uF 25V M			COIL	56uH M
C6624 C6625	NCB31HK-222X NCB31CK-104X	C CAPACITOR C CAPACITOR	2200pF 50V K 0.1uF 16V K	K6601 K6602	NQR0499-002X NQR0499-002X	FERRITE BEADS FERRITE BEADS	
C6626	NCB31HK-222X	C CAPACITOR C CAPACITOR	2200pF 50V K	K6661	NQR0499-002X	FERRITE BEADS	
C6627 C6628	NCB31HK-104X NEHL1EM-226X	C CAPACITOR E CAPACITOR	0.1uF 50V K 22uF 25V M	K6662 K6663	NQR0499-002X NQR0499-002X	FERRITE BEADS FERRITE BEADS	
C6629 C6630	NCB31HK-222X NCB31CK-104X	C CAPACITOR C CAPACITOR	2200pF 50V K 0.1uF 16V K	K6664 TH6401	NQR0499-002X NAD0035-471X	FERRITE BEADS P THERMISTOR	470Ω
C6631	NCB31HK-222X	C CAPACITOR C CAPACITOR	2200pF 50V K	1110101	14 150000 17 170	THERMOTOR	17 022
C6632 C6661	NCB31HK-332X NCB11EK-105X	C CAPACITOR C CAPACITOR	3300pF 50V K 1uF 25V K				
C6662 C6663	NCB11EK-105X NCB31HK-104X	C CAPACITOR C CAPACITOR	1uF 25V K 0.1uF 50V K	SW P.W	I. BOARD AS	S'Y (SFL-7206A-U2	1)
C6664 C6665	QETN1HM-226Z NCB31HK-104X	E CAPACITOR C CAPACITOR	22uF 50V M 0.1uF 50V K	▲Ref No.	Part No.	Part Name	Description Local
C6666 C6667	QETN1HM-226Z NCB31HK-104X	E CAPACITOR C CAPACITOR	22uF 50V M 0.1uF 50V K	D7011	UDZW6.2B-X	Z DIODE	_
C6668 C6669	NCB31HK-561X QFV21HJ-224Z	C CAPACITOR MF CAPACITOR	560pF 50V K 0.22uF 50V J	C7011	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6670	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	C7012	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6671 C6672	NCB31HK-153X QETN1EM-477Z	C CAPACITOR E CAPACITOR	0.015uF 50V K 470uF 25V M	R7011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
C6673 C6674	NCB31HK-104X QETN1EM-477Z	C CAPACITOR E CAPACITOR	0.1uF 50V K 470uF 25V M	R7012 R7013	NRSA63J-102X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 0Ω 1/16W J
C6675	NCB31HK-104X	C CAPACITOR	0.1uF 50V K 560pF 50V K	R7014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C6676 C6677	NCB31HK-561X NCB31HK-561X	C CAPACITOR C CAPACITOR	560pF 50V K	R7015 R7016	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J
C6678 C6679	QFV21HJ-224Z QFVF1HJ-474Z	MF CAPACITOR MF CAPACITOR	0.22uF 50V J 0.47uF 50V J	R7017 R7701	NRSA63J-0R0X NRSA63J-472X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 4.7kΩ 1/16W J
C6680	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	R7702	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
C6681 C6682	NCB31HK-561X NCB31HK-104X	C CAPACITOR C CAPACITOR	560pF 50V K 0.1uF 50V K	R7703 R7704	NRSA63J-472X NRSA63J-822X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 8.2kΩ 1/16W J
C6683 C6684	NCB31HK-104X NCB31HK-104X	C CAPACITOR C CAPACITOR	0.1uF 50V K 0.1uF 50V K	R7707 R7708	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C6685	QETN1EM-477Z	E CAPACITOR	470uF 25V M	R7710	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C6686 C6687	NCB31HK-104X QETN1EM-477Z	C CAPACITOR E CAPACITOR	0.1uF 50V K 470uF 25V M	R7711	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7001 L7002	NRSA02J-0R0X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/10W J 0Ω 1/10W J
R6202 R6203	NRSA63J-182X NRSA63J-183X	MG RESISTOR MG RESISTOR	1.8kΩ 1/16W J 18kΩ 1/16W J	J7001	QNS0051-001	3.5 JACK	HEADPHONE
R6204 R6205	NRSA63J-562X NRSA63J-473X	MG RESISTOR MG RESISTOR	5.6kΩ 1/16W J 47kΩ 1/16W J	K7001	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6501	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	S7701 S7702	QSW0619-003Z QSW0619-003Z	PUSH SWITCH PUSH SWITCH	CH- CH+
R6502 R6503	NRSA63J-103X NRSA63J-104X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100kΩ 1/16W J	S7703 S7704	QSW0619-003Z QSW0619-003Z	PUSH SWITCH PUSH SWITCH	MENU/OK TV/AV
R6504	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	S7705	QSW0619-003Z	PUSH SWITCH	VOL+
R6505 R6506	NRSA63J-103X NRSA63J-104X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100kΩ 1/16W J	S7706 S7707	QSW0619-003Z QSW0619-003Z	PUSH SWITCH PUSH SWITCH	VOL- POWER
R6507 R6601	NRSA63J-562X NRSA63J-102X	MG RESISTOR MG RESISTOR	5.6kΩ 1/16W J 1kΩ 1/16W J				
R6602 R6603	NRSA63J-333X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	33kΩ 1/16W J				
R6605	NRSA63J-102X	MG RESISTOR	0Ω 1/16W J 1kΩ 1/16W J	LED P.V	V. BOARD AS	S'Y (SFL-8902A-U2)	
R6606 R6607	NRSA63J-333X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	33kΩ 1/16W J 0Ω 1/16W J		Part No.	Part Name	Description Local
R6621 R6622	NRSA63J-101X NRSA63J-103X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 10kΩ 1/16W J	100050	CD4LIMOC4DIA /E	ID DETECT UNIT	
				IC8952	GP1UM261RKVF	IR DETECT UNIT	

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⚠Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
Q8905 Q8909	RT1P440C-X RT1N241C-X	DIGI TRANSISTOR DIGI TRANSISTOR		C9530 ∆ R9001	NCB31HK-222X QRZ9046-105Z	C CAPACITOR C RESISTOR	2200pF 50V K 1MΩ 1/2W K
D8904	SEL5E20C-T	LED	POWER	R9002 R9003	IM-BW NRSA63J-222X	BUS WIRE MG RESISTOR	2.2kΩ 1/16W J
D8910 D8911	MA8068-X MA8068-X	Z DIODE Z DIODE		R9004 R9005 ∆ R9209	NRSA63J-473X IM-BW QRZ9046-685Z	MG RESISTOR BUS WIRE C RESISTOR	47kΩ 1/16W J 6.8MΩ 1/2W K
C8952	NEHL1CM-476X	E CAPACITOR	47uF 16V M	R9218 R9501	IM-BW NRS12BJ-224W	BUS WIRE MG RESISTOR	220kΩ 1/2W J
R8914 R8917 R8923 R8924 R8955	NRSA63J-331X NRSA63J-103X NRSA63J-0R0X NRSA63J-0R0X NRSA63J-102X	MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR	330Ω 1/16W J 10kΩ 1/16W J 0Ω 1/16W J 0Ω 1/16W J 1kΩ 1/16W J	R9502 R9503 R9504 R9505 R9506 R9507 R9508	NRS12BJ-224W NRSA63J-473X NRSA63J-102X QRK126J-101X QRT029J-R27 QRT029J-R27 NRSA63J-332X	MG RESISTOR MG RESISTOR MG RESISTOR UNF C RESISTOR MF RESISTOR MF RESISTOR MG RESISTOR	220kΩ 1/2W J 47kΩ 1/16W J 1kΩ 1/16W J 100Ω 1/2W J 0.27Ω 2W J 0.27Ω 2W J 3.3kΩ 1/16W J
POWER	R P.W. BOARD	ASS'Y (SFL-9056	A-U2)	R9509 R9510 ∆ R9512	QRL039J-220 QRE121J-564Y QRE121J-470Y	OMF RESISTOR C RESISTOR C RESISTOR	22Ω 3W J 560kΩ 1/2W J 47Ω 1/2W J
ÆRef No.	Part No.	Part Name	Description Local	R9513 R9514 R9515	NRSA63J-102X NRSA63J-102X QRG01GJ-821	MG RESISTOR MG RESISTOR OMF RESISTOR	1kΩ 1/16W J 1kΩ 1/16W J 820Ω 1W J
IC9202 IC9501	BA50BC0FP-X STR-X6768N-F2	IC IC		R9516 R9517	QRG01GJ-821 NRSA63J-123X	OMF RESISTOR MG RESISTOR	820Ω 1W J 12kΩ 1/16W J 27kΩ 1/16W D
Q9001 Q9503 Q9505	2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X	TRANSISTOR TRANSISTOR TRANSISTOR		R9518 R9519 R9520 R9521 R9525	NRSA63D-273X NRSA63J-152X NRSA63D-332X NRSA63J-0R0X NRSA63J-822X	MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR	2/KΩ 1/16W J 1.5kΩ 1/16W J 3.3kΩ 1/16W D 0Ω 1/16W J 8.2kΩ 1/16W J
⚠D9001 D9002 D9201 D9501 D9502 D9503 D9504 D9505 D9506	TS25P05G-C2 1SS355W-X D2SBA60 1SS355W-X MTZJ33B-T2 1SS355W-X RF101L2S-X RF101L2S-X SARS01-T2	BRIDGE DIODE SI DIODE BRIDGE DIODE SI DIODE Z DIODE SI DIODE SI DIODE SI DIODE SI DIODE FR DIODE FR DIODE		R9525 R9526 R9527 R9528 R9529 R9531 R9532 R9533 R9534	NRSA63J-102X NRSA63J-473X ORL029J-182 QRL029J-104 NRS12BJ-102W NRSA63J-822X NRSA63J-102X NRSA63J-473X	MG RESISTOR MG RESISTOR OMF RESISTOR OMF RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR	1kΩ 1/16W J 47kΩ 1/16W J 1.8kΩ 2W J 1.00kΩ 2W J 1kΩ 1/2W J 8.2kΩ 1/16W J 1kΩ 1/16W J 47kΩ 1/16W J
D9506 D9507 D9508 D9509 D9510 D9511 D9512 D9513 D9514 D9515	SARSU1-12 SARSU1-T2 FR105GT-T3 RL2Z-LFC4 RL2Z-LFC4 FMX-G22S FMX-G22S FMX-G22S FMX-G22S FMX-G21S FMX-G21S	FR DIODE FR DIODE SI DIODE		▲L9001 L9201 L9502 L9503 L9504 ▲T9201 ▲T9501	QQR1708-001 QQL26AM-5R6Z QQL26AM-5R6Z QQL26AM-5R6Z NRS02J-0R0X QAL0724-001 QQS0370-001	CHOKE COIL CHOKE COIL CHOKE COIL CHOKE COIL MG RESISTOR POWER TRANSF SW TRANSF	5.6uH M 5.6uH M 5.6uH M 0Ω 1/10W J
D9516 D9517 D9518 D9519 D9520 D9521	MA3100/H/-X MA3100/H/-X 1SS355W-X UDZW3.0B-X 1SS355W-X MA3100/H/-X	Z DIODE Z DIODE SI DIODE Z DIODE SI DIODE Z DIODE		ДСР9501 ДСР9502 ДСР9503 ДСР9504 ДСР9505 ДСР9506 ДГ9001	QMFZ049-5R0-E QMFZ049-5R0-E ICP-N70-T ICP-N70-T ICP-N70-T QMFZ043-5R0Z-J1 QMF5AD2-6R3-J1	FUSE FUSE IC PROTECTOR IC PROTECTOR IC PROTECTOR FUSE FUSE	5A 125V 5A 125V 2.5A 2.5A 2.5A 5A AC250V 6.3A AC250V
△C9001 △C9002 △C9003 △C9003 △C9004 △C9005 △C9007 △C9008 △C9012 C9204 C9204 C9209 C9211 C9212 C9213 C9215 C9501	QFZ9072-105 QFZ9072-105 QCZ9078-222 QCZ9078-222 QCZ9071-102 QCZ9071-102 QCZ9071-471 QEZ0814-475Z QEHR1HM-105Z QCZ9071-471 QECR1CM-477Z QEHR1AM-337Z QEHR1CM-107Z NCB31HK-104X NCB31HK-104X	MM CAPACITOR MM CAPACITOR C CAPACITOR E CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	1uF AC250V K 1uF AC250V K 2200pF AC250V M 2200pF AC250V M 2200pF AC250V M 1000pF AC400V M 1000pF AC400V M 470pF AC400V K 4.7uF 1uF 50V M 470pF AC400V K 470uF 16V M 330uF 10V M 100uF 16V M 0.1uF 50V K 0.1uF 50V K	K9202 K9501 K9503 K9505 K9506 K9507 K9508 K9512 K9513 K9514 K9515 企上F9001 企上F9003 企上F9003	NRSA02J-0R0X QRN143J-0R0X QRN143J-0R0X QRN143J-0R0X QRN143J-0R0X QRN143J-0R0X QRN143J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X QRN1467-001 QQR1281-004 QQR1514-001 PS2581AL2/QW/-W QSK0162-001	MG RESISTOR C RESISTOR C RESISTOR C RESISTOR C RESISTOR C RESISTOR C RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MID RESISTOR MID RESISTOR MID FILTER LINE FILTER LINE FILTER LINE FILTER LINE FILTER RELAY RELAY	0Ω 1/10W J 0Ω 1/4W J 0Ω 1/4W J 0Ω 1/4W J 0Ω 1/4W J 0Ω 1/4W J 0Ω 1/4W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
C9502 C9503 C9504 C9505 C9506 C9507	QEHR1HM-335Z NCB31HK-102X NCB31HK-104X NCB31HK-471X QCZ0340-561 QEZ0739-337	E CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR E CAPACITOR	3.3uF 50V M 1000pF 50V K 0.1uF 50V K 470pF 50V K 560pF 2kV K 330uF	∆VA9001 DC-DC	QAF0060-621 P.W. BOARD	VARISTOR ASS'Y (SFL-9149	620V 9A-U2)
C9508 C9509	QFP32JK-332 QEHR1HM-336Z	PP CAPACITOR E CAPACITOR	3300pF 630V K 33uF 50V M	Ref No.	Part No.	Part Name	Description Local
C9518 C9519 C9520 C9521 C9522	QECR2AM-156Z QECQ1VM-128 QECQ1VM-128 QECQ1VM-128 NCB31HK-104X	E CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR C CAPACITOR	15uF 100V M 1200uF 35V M 1200uF 35V M 1200uF 35V M 0.1uF 50V K	IC9601 IC9602 IC9603 IC9851	MP1593DN-X MP1593DN-X LM393DR-X BA09FP-X	IC IC IC IC	9V
C9523 C9525 C9526	QECQ1EM-188 QECR1EM-687Z QECR1EM-687Z	E CAPACITOR E CAPACITOR E CAPACITOR	1800uF 25V M 680uF 25V M 680uF 25V M	Q9601 Q9651	2SC3928A/QR/-X 2SC3928A/QR/-X	TRANSISTOR TRANSISTOR	
C9527 C9528 C9529	QECR1EM-227Z QECR1VM-227Z QEHR1HM-105Z	E CAPACITOR E CAPACITOR E CAPACITOR	220uF 25V M 220uF 35V M 1uF 50V M	D9601 D9602	EC30HA04-X 1SS355W-X	SB DIODE SI DIODE	

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
D9603 D9604 D9605 D9606 D9652 D9653 D9654 D9655 D9681 D9682	UDZW3.0B-X PTZ6.8B-X EC30HA04-X EC30HA04-X EC30HA04-X EC30HA04-X PTZ16B-X 1SS355W-X UDZW9.1B-X 1SS355W-X NCJ41HK-335X-U	Z DIODE Z DIODE SB DIODE SB DIODE SB DIODE SB DIODE SB DIODE Z DIODE Z DIODE Z DIODE SI DIODE SI DIODE C CAPACITOR	3.3uF 50V K	IC7033 IC7036 IC7038 IC7201 IC7203 IC7204 IC7205 IC7301 IC7302 IC7303 IC7303 IC7303	CD74HC4094PW-X ADC081S021CIS-X SN74LVC2G17KE-X 39VF800A7IEKD69 M12L16161A-7TG S-80928CLNB-G-W SN74LV00APW-X SDA6000-B12 MR27T1602F321TN K4S641632K-UC75 CD74HC4053PW-X MM1689CH-X	IC IC IC IC(MICRO C ROM) IC IC IC IC IC IC IC IC IC	
C9603 C9604 C9605 C9606 C9607 C9608 C9610 C9651 C9652	NCB31HK-103X NCJ41CK-226X-U NCJ41CK-226X-U NCB31HK-104X NCB31HK-222X NCB31HK-332X NEHM1HM-105X NCJ41HK-335X-U NCB31HK-103X	C CAPACITOR E CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	0.01uF 50V K 22mF 16V K 22mF 16V K 0.1uF 50V K 2200pF 50V K 3300pF 50V K 1uF 50V M 3.3uF 50V K 0.01uF 50V K	IC7306 IC7502 IC7602 IC7606 IC9001 IC9101 IC9201 IC9301	S-80928CLNB-G-W SN74LVC2G06K-X ATF32-26R70BU MM1671XN-X MP2263DN-C053-X MM1662FT-X MP2263DN-C053-X MM1701CH-X	00 00 00 00 00 00 00	(SERVICE)
C9654 C9655 C9656 C9657 C9658 C9660 C9681 C9682 C9683 C9684 C9851	NCJ41EK-106X-U NCJ41EK-106X-U NCB31HK-104X NDC31HJ-101X NCB31HK-103X NBZ0010-396X NEHM1HM-105X NCB31EK-104X NCB31EK-104X NCB31EK-104X NCB31EK-104X NCB31EK-104X NCHM1EM-336X NEHM1EM-336X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR SP E CAPACITOR E CAPACITOR C CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR	10mF 25V K 10mF 25V K 0.1uF 50V K 100pF 50V J 0.01uF 50V K 39uF 16V M 1uF 50V M 0.1uF 25V K 0.1uF 25V K 0.1uF 25V K 33uF 25V M 33uF 25V M	Q6202 Q6203 Q6204 Q6205 Q6206 Q6211 Q6212 Q6213 Q6214 Q6250 Q6251 Q6301 Q6302	2SA1530A/QR/-X 2SA1022/BC/-X 2SA1022/BC/-X 2SA1022/BC/-X 2SA1022/BC/-X 2SC3837K/NP/-X 2SC3837K/NP/-X 2SC3837K/NP/-X 2SC3837K/NP/-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SA1530A/QR/-X HN1C01F/Y/-X	TRANSISTOR	
R9601 R9602 R9603 R9604 R9605 R9606 R9607 R9608 R9609 R9610 R9651 R9652 R9653	NRSA02J-0R0X NRSA02J-0R0X NRSA63J-562X NRVA02D-473X NRSA63D-104X NRSA63D-103X NRSA63J-682X NRSA63J-182X NRSA63J-183X NRSA63J-183X NRSA03J-223X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR MG RESISTOR CMF RESISTOR MG RESISTOR	0Ω 1/10W J 0Ω 1/10W J 5.6kΩ 1/16W J 47kΩ 1/10W D 100kΩ 1/16W D 10kΩ 1/16W D 6.8kΩ 1/16W J 1.8kΩ 1/16W J 22kΩ 1/16W J 0Ω 1/10W J 0Ω 1/10W J 10kΩ 1/16W J	G6303 G6304 G6501 G6502 Q7032 Q7033 Q7034 Q7035 Q7201 Q7301 Q9501 Q9502 Q9503	2SA1530A/QR/-X HN1C01F/Y/-X 2SC3928A/QR/-X 2SC3928A/QR/-X UN2113-X UN2113-X UN2113-X UN2113-X 2SC3928A/QR/-X 2SC2412K/QR/-X UN2213-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X	TRANSISTOR PAIR TRANSISTOR DIGI TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR	
R9654 R9655 R9656 R9657 R9658 R9659 R9660 R9661 R9668 R9681 R9682 R9683 R9684 R9685 R9686	NRSA63J-824X NRSA63D-104X NRSA63D-103X NRSA63J-682X NRSA63J-122X NRSA63J-122X NRSA63J-104X NRSA63J-472X NRSA02J-0R0X NRS12BJ-332W NRSA63D-472X NRSA63D-472X NRSA63D-472X NRSA63D-273X NRSA63D-472X	MG RESISTOR	820kΩ 1/16W J 100kΩ 1/16W D 6.8kΩ 1/16W J 1.2kΩ 1/16W J 1.2kΩ 1/16W J 18kΩ 1/16W J 4.7kΩ 1/16W J 0Ω 1/10W J 3.3kΩ 1/2W J 4.7kΩ 1/16W D 6.8kΩ 1/16W D 4.7kΩ 1/16W D 27kΩ 1/16W D 4.7kΩ 1/16W D 4.7kΩ 1/16W D	D6301 D6302 D6503 D7032 D7301 D9001 D9002 D9003 D9201 D9202 D9203 D9204 D9501 D9501	MA111-X MA111-X 1SS355W-X 1SS355W-X RB501V-40-X EC30HA03L-X PTZ3.9B-X EC30HA03L-X PTZ3.9B-X EC30HA03L-X PTZ3.9B-X 1SS355W-X 1SS355W-X 1SS355W-X	SI DIODE SI DIODE SI DIODE SI DIODE SB DIODE SB DIODE SB DIODE SB DIODE Z DIODE SB DIODE SB DIODE SB DIODE SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE	
R9687 R9852 R9901 R9924 L9602 L9652 L9653	NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NRSA63J-0R0X NQLC8CM-150X NQLC8CM-150X NQR0562-003X	MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR COIL COIL CHOKE COIL	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 15uH M 15uH M	C6002 C6101 C6103 C6107 C6109 C6111 C6112 C6113	NCB31CK-104X NCB30JK-225X NCB31AK-474X NCB31AK-474X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31AK-474X	C CAPACITOR	0.1uF 16V K 2.2uF 6.3V K 0.47uF 10V K 0.47uF 10V K 0.1uF 16V K 0.1uF 16V K 0.1uF 16V K 0.47uF 10V K
DIGITAL ⚠Ref No.	. P.W. BOARD A	ASS'Y (SFL0D261 Part Name	IA-U2) Description Local	C6114 C6116 C6117 C6118 C6119	NCB31CK-104X NCB31AK-474X NCB30JK-225X NCB31AK-474X NCB31AK-474X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 0.47uF 10V K 2.2uF 6.3V K 0.47uF 10V K 0.47uF 10V K
IC6001 IC6002 IC6101 IC6102 IC6250 IC6251 IC6301 IC6302 IC6401 IC6402 IC6502 IC6724	JCC5060 SN74LVC1G08V-X EDD1232AAFA-6B SC2595STRT-X UPC5702GS-027-X R1170H331B-X SN74AHCT1G08V-X SN74AHCT1G08V-X ISL98001CQZ-140 R1170H331B-X THC63LVDM83R-W S-80928CLNB-G-W			C6121 C6122 C6123 C6124 C6125 C6126 C6128 C6130 C6132 C6133 C6134 C6135 C6139 C6217	NCB31AK-474X NEHLOJM-107X NCB31CK-104X NEHLOJM-107X NCB31CK-104X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB31CK-154X NCB31CK-154X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X	C CAPACITOR E CAPACITOR C CAPACITOR E CAPACITOR C CAPACITOR	0.47uF 10V K 100uF 6.3V M 0.1uF 16V K 100uF 6.3V M 0.1uF 16V K 2.2uF 6.3V K 2.2uF 6.3V K 2.2uF 6.3V K 2.2uF 6.3V K 10.15uF 16V K 10uF 10V K 0.1uF 16V K 0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
C6218	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6525	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K	C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K	C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K
C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K	C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K	C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K	C6610	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K	C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6253 C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K	C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K	C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
	NCB11CK-105X	C CAPACITOR	1uF 16V K	C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J	C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J	C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6289	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6415 C6416	NCB31HK-103X	C CAPACITOR C CAPACITOR	0.01uF 50V K	C6683 C6684	NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C6416 C6417	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C6685	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
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⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Loca
C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M
C6907 C6908	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C7340 C7341	NCB31HK-103X NCB11AK-106X	C CAPACITOR C CAPACITOR	0.01uF 50V K 10uF 10V K
C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K 10uF 10V K
C6910 C6911	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C7343 C7344	NCB11AK-106X NCB30JK-225X	C CAPACITOR C CAPACITOR	2.2uF 6.3V K
C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6913 C6914	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C7346 C7348	NCB11AK-106X NCF31CZ-104X	C CAPACITOR C CAPACITOR	10uF 10V K 0.1uF 16V Z
C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6916 C6917	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C7350 C7353	NCF31CZ-104X NCB31EK-682X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 6800pF 25V K
C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6919 C6921	NCB31CK-104X NCB11AK-106X	C CAPACITOR C CAPACITOR	0.1uF 16V K 10uF 10V K	C7506 C7507	NCB31HK-103X NCB31HK-103X	C CAPACITOR C CAPACITOR	0.01uF 50V K 0.01uF 50V K
C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6923 C6924	NCB11AK-106X NCB31CK-104X	C CAPACITOR C CAPACITOR	10uF 10V K 0.1uF 16V K	C7510 C7513	NCB31HK-103X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.01uF 50V K 0.1uF 16V K
C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6926 C6927	NCB31CK-104X NCB11AK-106X	C CAPACITOR C CAPACITOR	0.1uF 16V K 10uF 10V K	C7515 C7517	NCB31HK-103X NCB31HK-103X	C CAPACITOR C CAPACITOR	0.01uF 50V K 0.01uF 50V K
C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K
C7030 C7031	NCB31HK-103X NCB31HK-103X	C CAPACITOR C CAPACITOR	0.01uF 50V K 0.01uF 50V K	C7620 C7632	NCF11CZ-475X NCB31AK-224X	C CAPACITOR C CAPACITOR	4.7uF 16V Z 0.22uF 10V K
C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7039 C7040	NCB31HK-102X NCB11AK-106X	C CAPACITOR C CAPACITOR	1000pF 50V K 10uF 10V K	C9002 C9003	NCJ41EK-106X-U NCB31EK-104X	C CAPACITOR C CAPACITOR	10mF 25V K 0.1uF 25V K
C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7051 C7052	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9005 C9006	NCJ41CK-226X-U NDC31HJ-120X	C CAPACITOR C CAPACITOR	22mF 16V K 12pF 50V J
C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7054 C7055	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9010 C9101	NCJ41CK-226X-U NCB11CK-475X	C CAPACITOR C CAPACITOR	22mF 16V K 4.7uF 16V K
C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K
C7057 C7058	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9201 C9202	NDC31HJ-102X NCJ41EK-106X-U	C CAPACITOR C CAPACITOR	1000pF 50V J 10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060 C7061	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9205 C9206	NCJ41CK-226X-U NDC31HJ-120X	C CAPACITOR C CAPACITOR	22mF 16V K 12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063 C7064	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9208 C9211	NCJ41CK-226X-U NCB31HK-473X	C CAPACITOR C CAPACITOR	22mF 16V K 0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066 C7067	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9303 C9304	NCB31HK-103X NCB11CK-475X	C CAPACITOR C CAPACITOR	0.01uF 50V K 4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073 C7202	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9501 C9502	NCB31CK-105X NCB31CK-105X	C CAPACITOR C CAPACITOR	1uF 16V K 1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204 C7205	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9617 C9619	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207 C7208	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211 C7212	NCB31HK-102X NCB31CK-104X	C CAPACITOR C CAPACITOR	1000pF 50V K 0.1uF 16V K	R6006 R6008	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C7213	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214 C7215	NDC31HJ-102X NDC31HJ-330X	C CAPACITOR C CAPACITOR	1000pF 50V J 33pF 50V J	R6014 R6017	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302 C7303	NCF31CZ-104X NCB11AK-106X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 10uF 10V K	R6019 R6020	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305 C7306	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6074 R6075	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308 C7309	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6101 R6102	NRSA63J-220X NRSA63J-220X	MG RESISTOR MG RESISTOR	22Ω 1/16W J 22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311 C7312	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6104 R6105	NRSA63J-220X NRSA63J-220X	MG RESISTOR MG RESISTOR	22Ω 1/16W J 22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314 C7315	NCB11AK-106X NCF31CZ-104X	C CAPACITOR C CAPACITOR	10uF 10V K 0.1uF 16V Z	R6107 R6108	NRSA63J-100X NRSA63J-100X	MG RESISTOR MG RESISTOR	10Ω 1/16W J 10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319 C7320	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6110 R6111	NRSA63J-220X NRSA63J-220X	MG RESISTOR MG RESISTOR	22Ω 1/16W J 22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324 C7325	NCF31CZ-104X NCB31HK-103X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.01uF 50V K	R6113 R6114	NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327 C7328	NDC31HJ-330X NCF31CZ-104X	C CAPACITOR C CAPACITOR	33pF 50V J 0.1uF 16V Z	R6116 R6117	NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330 C7331	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6119 R6120	NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334 C7335	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6122 R6127	NRSA63J-470X NRSA63J-1R5X	MG RESISTOR MG RESISTOR	47Ω 1/16W J 1.5Ω 1/16W J

⚠Ref No.	Part No.	Part Name	Description Local	∆Ref No.	Part No.	Part Name	Description Local
R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6409	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6143 R6201	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6410 R6411	NRSA63J-100X NRSA63J-100X	MG RESISTOR MG RESISTOR	10Ω 1/16W J 10Ω 1/16W J
R6201 R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6412	NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J
R6203 R6204	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6414 R6415	NRSA63J-102X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 0Ω 1/16W J
R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6416	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6208 R6209	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6417 R6419	NRSA63J-101X NRSA63J-330X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 33Ω 1/16W J
R6212 R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6421 R6423	NRSA63J-330X	MG RESISTOR MG RESISTOR	33Ω 1/16W J
R6214 R6215	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6423 R6424	NRSA63J-103X NRSA63J-330X	MG RESISTOR	10kΩ 1/16W J 33Ω 1/16W J
R6216 R6217	NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6425 R6426	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6219	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6427	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6230 R6231	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6428 R6503	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6232 R6233 R6235	NRSA63J-0R0X NRSA63J-101X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 100Ω 1/16W J	R6522 R6523	NRSA63J-101X NRSA63J-102X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 1kΩ 1/16W J
R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6524	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6238 R6239	NRSA63J-101X NRSA63J-331X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 330Ω 1/16W J	R6525 R6529	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R6532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6242 R6244	NRSA63J-331X NRSA63J-101X	MG RESISTOR MG RESISTOR	330Ω 1/16W J 100Ω 1/16W J	R6533 R6534	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6245	NRSA63J-331X	MG RESISTOR MG RESISTOR	330Ω 1/16W J 22kΩ 1/16W D	R6535 R6537	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J 0Ω 1/16W J
R6248 R6251	NRSA63D-223X NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6538	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J
R6252 R6253	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	R6539 R6541	NRSA63J-473X NRSA63J-102X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 1kΩ 1/16W J
R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R6547	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6255 R6256	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 0Ω 1/16W J	R6548 R6549	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J
R6257	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6569	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6258 R6259	NRSA63J-151X NRSA63J-472X	MG RESISTOR MG RESISTOR	150Ω 1/16W J 4.7kΩ 1/16W J	R6575 R6576	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6260	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6595	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6261 R6262 R6263	NRSA63J-103X NRSA63J-151X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 150Ω 1/16W J	R6596 R6599	NRSA63J-153X NRSA63J-823X	MG RESISTOR MG RESISTOR	15kΩ 1/16W J 82kΩ 1/16W J
R6263 R6264	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 0Ω 1/16W J	R6602 R6605	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J
R6265	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6607	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6266 R6267	NRSA63J-221X NRSA63J-472X	MG RESISTOR MG RESISTOR	220Ω 1/16W J 4.7kΩ 1/16W J	R6609 R6611	NRSA63J-101X NRSA63J-102X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 1kΩ 1/16W J
R6268 R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6707 R6712	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6270	NRSA63D-242X NRSA63D-242X	MG RESISTOR MG RESISTOR	2.4kΩ 1/16W D 2.4kΩ 1/16W D	R6713	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6271 R6274	NRSA63D-242X NRSA63J-220X	MG RESISTOR MG RESISTOR	2.4kΩ 1/16W D 22Ω 1/16W J	R6730 R6731	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6732	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6276 R6279	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6733 R6921	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6280	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6282 R6283	NRSA63J-331X NRSA63J-101X	MG RESISTOR MG RESISTOR	330Ω 1/16W J 100Ω 1/16W J	R6923 R6924	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6284 R6285	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7030 R7031	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6286	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7032	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
R6287 R6288	NRSA63J-391X NRSA63J-391X	MG RESISTOR MG RESISTOR	390Ω 1/16W J 390Ω 1/16W J	R7033 R7034	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6289	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7035	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6291 R6292	NRSA63J-473X NRSA63J-473X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 47kΩ 1/16W J	R7036 R7039	NRSA63J-0R0X NRSA63J-102X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 1kΩ 1/16W J
R6294 R6295	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7041 R7042	NRSA63J-473X NRSA63J-104X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 100kΩ 1/16W J
R6296	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6297 R6298	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7045 R7046	NRSA63J-332X NRSA63J-332X	MG RESISTOR MG RESISTOR	3.3kΩ 1/16W J 3.3kΩ 1/16W J
R6299	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R7047	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6309 R6310	NRSA63J-0R0X NRSA63J-222X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 2.2kΩ 1/16W J	R7049 R7051	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7052	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6314 R6316	NRSA63J-0R0X NRSA63J-472X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 4.7kΩ 1/16W J	R7054 R7055	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6317 R6322	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7056 R7057	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7058	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6325 R6327	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 0Ω 1/16W J	R7059 R7060	NRSA63J-0R0X NRSA63J-154X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 150kΩ 1/16W J
R6329 R6330	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR	4.7kΩ 1/16W J	R7061	NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J
R6335	NRSA63D-221X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 220Ω 1/16W D	R7062 R7063	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6337 R6401	NRSA63D-103X NRSA63J-473X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 47kΩ 1/16W J	R7064 R7065	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J
R6402	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6403 R6404	NRSA63J-471X NRSA63J-101X	MG RESISTOR MG RESISTOR	470Ω 1/16W J 100Ω 1/16W J	R7067 R7068	NRSA63J-562X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	5.6kΩ 1/16W J 0Ω 1/16W J
R6405	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7069	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7070	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
R7071	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R7072 R7077	NRSA63J-0R0X NRSA63J-102X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 1kΩ 1/16W J	R7333 R7334	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J
R7078	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R7081 R7084	NRSA63J-473X NRSA63J-221X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 220Ω 1/16W J	R7337 R7339	NRSA63J-101X NRSA63J-472X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 4.7kΩ 1/16W J
R7085	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R7086	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7341 R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R7087 R7089	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7342 R7343	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J
R7090	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7091 R7094	NRSA63J-0R0X NRSA63J-101X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 100Ω 1/16W J	R7348 R7349	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7095	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7097 R7098	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7351 R7352	NRSA63J-103X NRSA63J-273X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 27kΩ 1/16W J
R7099	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7100 R7103	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7354 R7355	NRSA63J-273X NRSA63J-101X	MG RESISTOR MG RESISTOR	27kΩ 1/16W J 100Ω 1/16W J
R7106	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7107	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R7109 R7110	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7359 R7363	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7112	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7113 R7119	NRSA63J-0R0X NRSA63J-102X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 1kΩ 1/16W J	R7365 R7366	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7124 R7125	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7368 R7369	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J
R7123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7128	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7131 R7157	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7501 R7502	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7170	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7173 R7174	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R7513 R7514	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7176 R7177	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7523 R7524	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7179 R7187	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7529 R7530	NRSA63J-103X NRSA63J-102X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 1kΩ 1/16W J
R7190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7530 R7532	NRSA63J-102X NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7192 R7201	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R7544 R7601	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7203 R7207	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R7634 R7635	NRSA63J-391X NRSA63J-102X	MG RESISTOR MG RESISTOR	390Ω 1/16W J 1kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7211 R7214	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7658 R8796	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7217 R7221	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R8798 R8799	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7224 R7225	NRSA63J-473X NRSA63J-473X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 47kΩ 1/16W J	R9002 R9003	NRSA02J-0R0X NRSA63D-273X	MG RESISTOR MG RESISTOR	0Ω 1/10W J 27kΩ 1/16W D
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9003	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 5.1kΩ 1/16W J
R7231 R7232	NRSA63J-223X NRSA63J-105X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 1MΩ 1/16W J	R9006 R9007	NRSA63J-512X NRSA02J-0R0X	MG RESISTOR	5. 1kΩ 1/16W J 0Ω 1/10W J
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7235 R7237	NRSA63J-0R0X NRSA63J-104X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 100kΩ 1/16W J	R9201 R9202	NRSA63J-473X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/10W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7241 R7243	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R9205 R9206	NRSA63D-103X NRSA63J-332X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 3.3kΩ 1/16W J
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7303 R7304	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9209 R9302	NRSA63J-0R0X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/10W J
R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309 R7310	NRSA63J-472X NRSA63J-101X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 100Ω 1/16W J	R9501 R9502	NRSA63J-472X NRSA63J-223X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 22kΩ 1/16W J
R7310	NRSA63J-101X NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9502 R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7313 R7314	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	R9505 R9506	NRSA63J-103X NRSA63J-223X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 22kΩ 1/16W J
R7315	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7316 R7317	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R9508 R9509	NRSA63J-223X NRSA63J-103X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7319 R7320	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6001 RA6002	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322 R7324	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	RA6008 RA6009	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
RA6102 RA6103 RA6104 RA6105 RA6106 RA6107 RA6108 RA6109 RA6111 RA6111 RA6115 RA6114 RA6115 RA6116 RA6401 RA6402 RA6403 RA6531 RA6541 RA6542 RA6545 RA6546 RA7202 RA7203 RA7203 RA7203 RA7205 RA7503	NRZ0080-220X NRZ0040-220X NRZ0040-220X NRZ0040-220X NRZ0080-220X NRZ0080-220X NRZ0080-220X NRZ0080-220X NRZ0080-220X NRZ0080-470X NRZ0040-470X NRZ0040-470X NRZ0040-470X NRZ0040-470X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-330X NRZ0080-30X NRZ0080-30X NRZ0080-30X NRZ0080-30X NRZ0080-30X NRZ0080-473X	NET RESISTOR	22Ω 1/16W J 22Ω 1/16W J x4 47Ω 1/16W J 33Ω 1/16W J 33Ω 1/16W J 33Ω 1/16W J 0Ω 1/32W J x4 0Ω 1/32W J x4 0Ω 0Ω 1/16W J 47KΩ 47KΩ 47KΩ 47KΩ 47KΩ	K6402 K6403 K6404 K6405 K6921 K7028 K7030 K7031 K7032 K7033 K7034 K7202 K7211 K7302 K7308 K7501 K7504 LC6501 LC9306 LC9305 LC9305 LC9305 LC9305 X7001 X7309	NQR0499-001X NQR0499-001X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NQR0499-002X NQR0499-002X NQR0499-002X NQR0483-005X NQR0470-001X NQR0479-001X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NAX0580-001X NAX0669-001X NAX06618-001X	FERRITE BEADS FERRITE BEADS MG RESISTOR FERRITE BEADS MG RESISTOR FERRITE BEADS MG RESISTOR EMI FILTER EMI	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 0Ω 1/10W J 2200pF 50V 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 39Ω 1/16W J 100uF 25V Z 100uF 25V Z
L6101 L6102 L6103 L6115 L6250 L6253 L6254 L6265 L6266 L6402 L6403 L6404 L6502 L6521 L6522 L6523 L6523 L6531 L6701 L6911	NRSA02J-0R0X NQL79GM-220X NQL79GM-220X NQR0499-001X NQLB62J-120X NRSA02J-10R0X NQR0499-001X NQR0499-001X NQL79GM-100X NQL79GM-100X NQL79GM-100X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRZ0034-0R0W NRZ0034-0R0W NRZ0034-0R0W NRZ0034-0R0W NQR0199-007X NQR04199-001X NQR0499-001X	MG RESISTOR COIL COIL FERRITE BEADS COIL COIL MG RESISTOR FERRITE BEADS COIL COIL COIL MG RESISTOR NET RESISTOR NET RESISTOR NET RESISTOR NET RESISTOR FERRITE BEADS	0Ω 1/10W J 22uH M 22uH M 12uH J 12uH J 0Ω 1/10W J 10uH M 10uH M 10uH M 0Ω 1/10W J 0Ω 1/32W J x4 0Ω 1/32W J x4 0Ω 1/32W J x4				
L6922 L6923 L6924 L6925 L6925 L6931 L7301 L7302 L7303 L7304 L7305 L7306 L7307 L7308 L7309 L7310 L7311 L7312 L7313 L7314 L7315 L7316 L7501 L7502 L9001	NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQR0489-001X NQR0489-002X NQR0489-002X NQL092K-4R7X	COIL COIL COIL COIL FERRITE BEADS FERRITE BEADS FERRITE BEADS COIL COIL COIL COIL COIL COIL COIL COIL	22uH M 22uH M 22uH M 22uH M 4.7uH K 4.7uH K				
CN001 CN002 J8501 K6250 K6261 K6263 K6264 K6265 K6266 K6267 K6268 K6272 K6401	QGF0508C2-50W QGF0508C2-40W NNZ0117-001 NRSA02J-0R0X NQR0489-002X NQR0489-002X NQR0489-002X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NQR0499-001X	CONNECTOR CONNECTOR CONNECTOR MG RESISTOR FERRITE BEADS FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS	FFC/FPC (1-50) FFC/FPC (1-40) DIGITAL IN 0Ω 1/10W J				

PRINTED WIRING BOARD PARTS LIST [LT-26R70BU/P ,LT-26R70SU/P]

ANALOG P.W. BOARD ASS'Y (SFL-1246A-U2)	⚠Ref No.	Part No.	Part Name	Description Local
REFER TO PARTS LIST IN PAGE 3-8 FOR THIS P.W. BOARD.	Q6502 Q7032 Q7033	2SC3928A/QR/-X UN2113-X UN2113-X	TRANSISTOR TRANSISTOR TRANSISTOR	
D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)	Q7034 Q7035	UN2113-X UN2113-X	TRANSISTOR TRANSISTOR	
REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.	Q7201 Q7301 Q9501 Q9502	2SC3928A/QR/-X 2SC2412K/QR/-X UN2213-X 2SC3928A/QR/-X	TRANSISTOR TRANSISTOR DIGI TRANSISTOR TRANSISTOR	
SW P.W. BOARD ASS'Y (SFL-7206A-U2)	Q9503	2SC3928A/QR/-X	TRANSISTOR	
REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD.	D6301 D6302 D6503 D7032	MA111-X MA111-X 1SS355W-X 1SS355W-X	SI DIODE SI DIODE SI DIODE SI DIODE	
LED P.W. BOARD ASS'Y (SFL-8902A-U2)	D7301 D9001	RB501V-40-X EC30HA03L-X	SB DIODE SB DIODE	
REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD.	D9002 D9003 D9201 D9202	EC30HA03L-X PTZ3.9B-X EC30HA03L-X EC30HA03L-X	SB DIODE Z DIODE SB DIODE SB DIODE	
POWER P.W. BOARD ASS'Y (SFL-9056A-U2)	D9203 D9204	PTZ3.9B-X 1SS355W-X	Z DIODE SI DIODE	
REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD.	D9501 D9502	1SS355W-X 1SS355W-X	SI DIODE SI DIODE	
DC-DC P.W. BOARD ASS'Y (SFL-9149A-U2) REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD. DIGITAL P.W. BOARD ASS'Y (LCA10599-90C) (SFL0D261A) AREF No. Part No. Part Name Description Local	C6002 C6101 C6103 C6107 C6109 C6111 C6112 C6113 C6114 C6116 C6117	NCB31CK-104X NCB30JK-225X NCB31AK-474X NCB31AK-474X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31OK-225X	C CAPACITOR	0.1uF 16V K 2.2uF 6.3V K 0.47uF 10V K 0.47uF 10V K 0.1uF 16V K 0.1uF 16V K 0.1uF 16V K 0.47uF 10V K 0.47uF 10V K 0.47uF 10V K 2.2uF 6.3V K
IC6001	C6118 C6119 C6121 C6122 C6123 C6124 C6125 C6126 C6128 C6130 C6133 C6134 C6135 C6138 C6237 C6238 C6237 C6238 C6239 C6244 C6242 C6244 C6245 C6246 C6247 C6248 C6246 C6247 C6248 C6247 C6248 C6253 C6253 C6251 C6252 C6253 C6251 C6252 C6253 C6254 C6253 C6254 C6255 C6266 C6270 C6271 C6272 C6273 C6277	NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB31CK-154X NCB31CK-154X NCB31CK-104X NCB31CK-105X NCB31AK-105X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR C CAPA	0.47uF 10V K 0.47uF 10V K 0.47uF 10V K 100uF 6.3V M 0.1uF 16V K 100uF 6.3V M 0.1uF 16V K 2.2uF 6.3V K 0.1uF 16V K 10uF 10V K 0.1uF 16V K 10uF 10V K 0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6289	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6416	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425 C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR		C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K
C6573 C6601	NCB21CK-105X NCB31CK-104X	C CAPACITOR C CAPACITOR	1uF 16V K 0.1uF 16V K	C6915 C6916	NCB31CK-104X NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6610	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6919	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z	C7040	NCB11AK-106X	C CAPACITOR C CAPACITOR	10uF 10V K
C6624 C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C7044 C7051	NCB31CK-104X NCB31CK-104X	C CAPACITOR	0.1uF 16V K 0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628 C6629	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203 C7204 C7205 C7206	NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 0.1uF 16V K	C9611 C9617 C9619 C9621	NCF31CZ-104X NCF31CZ-104X NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z 0.1uF 16V Z 0.1uF 16V Z
C7207 C7208 C7209	NCB31CK-104X NCB31CK-104X NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 0.1uF 16V K 0.1uF 16V K	R6002 R6003	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318 C7319 C7320	NCB11AK-106X NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR C CAPACITOR	10uF 10V K 0.1uF 16V Z 0.1uF 16V Z	R6109 R6110 R6111	NRSA63J-220X NRSA63J-220X NRSA63J-220X	MG RESISTOR MG RESISTOR MG RESISTOR	22Ω 1/16W J 22Ω 1/16W J 22Ω 1/16W J 22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334 C7335 C7338 C7340	NCF31CZ-104X NCF31CZ-104X NEHM1CM-106X NCB31HK-103X	C CAPACITOR C CAPACITOR E CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z 10uF 16V M 0.01uF 50V K	R6122 R6127 R6141	NRSA63J-470X NRSA63J-1R5X NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR	47Ω 1/16W J 1.5Ω 1/16W J 0Ω 1/16W J 0Ω 1/16W J
C7341 C7342 C7343	NCB11AK-106X NCB30JK-225X NCB11AK-106X	C CAPACITOR C CAPACITOR C CAPACITOR C CAPACITOR	10uF 10V K 2.2uF 6.3V K 10uF 10V K	R6143 R6201 R6202 R6203	NRSA63J-0R0X NRSA63J-0R0X NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J 0Ω 1/16W J 0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514 C7515 C7517 C7601	NCB31HK-103X NCB31HK-103X NCB31HK-103X NCB11CK-105X	C CAPACITOR C CAPACITOR C CAPACITOR	0.01uF 50V K 0.01uF 50V K 0.01uF 50V K 1uF 16V K	R6235 R6236 R6238	NRSA63J-0R0X NRSA63J-101X NRSA63J-331X NRSA63J-101X	MG RESISTOR MG RESISTOR MG RESISTOR	100Ω 1/16W J 330Ω 1/16W J 100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
R6257	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6575	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6258 R6259 R6260	NRSA63J-151X NRSA63J-472X	MG RESISTOR MG RESISTOR	150Ω 1/16W J 4.7kΩ 1/16W J	R6576 R6595	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J
R6260 R6261	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	R6596 R6599	NRSA63J-153X NRSA63J-103X	MG RESISTOR MG RESISTOR MG RESISTOR	15kΩ 1/16W J 10kΩ 1/16W J
R6262	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R6602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6263	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6605	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6264	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6607	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6265	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6609	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6266	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	R6611	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6267	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6707	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6268	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6712	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6713	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6270	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6730	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6271	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6731	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6274	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6732	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6733	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6276	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6921	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6279	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6280	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6923	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6282	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6924	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6283	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7030	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6284	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7031	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6285	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7032	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
R6286 R6287	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7033	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6288	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7034	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7035	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6289	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7036	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6291	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7039	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6292	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7041	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7042	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R6295	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6296 R6297	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7045	NRSA63J-332X	MG RESISTOR MG RESISTOR	3.3kΩ 1/16W J
R6298	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7046 R7047	NRSA63J-332X NRSA63J-0R0X	MG RESISTOR	3.3kΩ 1/16W J 0Ω 1/16W J
R6299	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R7049	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6309	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7051	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6310	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7052	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7054	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7055	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6316	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7056	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6317	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7057	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6322	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7058	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7059	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6325	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7060	NRSA63J-154X	MG RESISTOR	150kΩ 1/16W J
R6327	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7061	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6329	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7062	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6330	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7063	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6335	NRSA63D-221X	MG RESISTOR	220Ω 1/16W D	R7064	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6337	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	R7065	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6401	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6402	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7067	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6403	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R7068	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6404	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7069	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6405	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7070	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7071	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6409	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7072	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6410	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7077	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6411	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7078	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6412	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7081	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6414	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7084	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6415	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7085	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6416	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7086	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6417	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7087	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6419	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7089	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6421	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7090	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6423	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7091	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6424	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7094	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6425	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7095	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6426	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7097	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6427	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7098	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6428	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7099	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6503	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7100	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7106	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6523	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7107	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6524	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7109	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7110	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6529	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7112	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7113	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6533	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7119	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6534	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6535	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7124	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6537	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7125	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6538	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7127	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7128	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6541	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7131	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6547	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7157	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6548	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7170	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6569	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7173	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
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⚠Ref No.	Part No.	Part Name	Description Local	∆Ref No.	Part No.	Part Name	Description Local
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175 R7176	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7515 R7523	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178 R7179	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7525 R7529	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7190 R7191	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7532 R7533	NRSA63J-273X NRSA63J-221X	MG RESISTOR MG RESISTOR	27kΩ 1/16W J 220Ω 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7201 R7202	NRSA63J-473X NRSA63J-473X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 47kΩ 1/16W J	R7601 R7602	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7207 R7208	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7635 R7643	NRSA63J-102X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 0Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7214 R7215	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R8796 R8797	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221 R7223	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R8799 R9001	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7225 R7229	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R9003 R9004	NRSA63D-273X NRSA63J-684X	MG RESISTOR MG RESISTOR	27kΩ 1/16W D 680kΩ 1/16W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7231 R7232	NRSA63J-223X NRSA63J-105X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 1MΩ 1/16W J	R9006 R9007	NRSA63J-512X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	5.1kΩ 1/16W J 0Ω 1/10W J
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7235 R7237	NRSA63J-0R0X NRSA63J-104X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 100kΩ 1/16W J	R9201 R9202	NRSA63J-473X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/10W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7241 R7243	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R9205 R9206	NRSA63D-103X NRSA63J-332X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 3.3kΩ 1/16W J
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA03J-332X NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7303 R7304	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9209 R9302	NRSA63J-0R0X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/10W J
R7304 R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309 R7310	NRSA63J-472X NRSA63J-101X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J	R9501 R9502	NRSA63J-472X NRSA63J-223X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J
R7310	NRSA63J-101X NRSA63J-472X	MG RESISTOR	100Ω 1/16W J 4.7kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	22kΩ 1/16W J 39kΩ 1/16W J
R7312 R7313	NRSA63J-472X NRSA63J-103X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J	R9504 R9505	NRSA63J-223X NRSA63J-103X	MG RESISTOR	22kΩ 1/16W J 10kΩ 1/16W J
R7313	NRSA63J-101X	MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	R9506	NRSA63J-103X NRSA63J-223X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J
R7315 R7316	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R9507 R9508	NRSA63J-103X NRSA63J-223X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 22kΩ 1/16W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7319 R7320	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6001 RA6002	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322 R7324	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	RA6008 RA6009	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6010	NRZ0034-0R0W NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327 R7330	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6014 RA6101	NRZ0034-0R0W NRZ0040-220X	NET RESISTOR NET RESISTOR	0Ω 1/32W J x4 22Ω 1/16W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7333 R7334	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6103 RA6104	NRZ0040-220X NRZ0040-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7337 R7339	NRSA63J-101X NRSA63J-472X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 4.7kΩ 1/16W J	RA6106 RA6107	NRZ0040-220X NRZ0080-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J 47Ω 1/16W J x4
R7341 R7342	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J	RA6109 RA6110	NRZ0040-470X NRZ0080-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J X4 47Ω 1/16W J
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J x4
R7346 R7348	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 0Ω 1/16W J	RA6112 RA6113	NRZ0040-470X NRZ0080-470X	NET RESISTOR	47Ω 1/16W J x4 47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350 R7351	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6115 RA6116	NRZ0080-470X NRZ0080-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J 47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353 R7354	NRSA63J-273X NRSA63J-273X	MG RESISTOR MG RESISTOR	27kΩ 1/16W J 27kΩ 1/16W J	RA6402 RA6403	NRZ0080-330X NRZ0080-330X	NET RESISTOR NET RESISTOR	33Ω 1/16W J 33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356 R7358	NRSA63J-0R0X NRSA63J-471X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 470Ω 1/16W J	RA6541 RA6542	NRZ0033-0R0W NRZ0080-0R0X	NET RESISTOR NET RESISTOR	0Ω 0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363 R7364	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J	RA6544 RA6545	NRZ0080-0R0X NRZ0033-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366 R7367	NRSA63J-0R0X NRSA63J-221X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 220Ω 1/16W J	RA7202 RA7203	NRZ0080-473X NRZ0080-473X	NET RESISTOR NET RESISTOR	47kΩ 47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369 R7371	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J	RA7205 RA7503	NRZ0080-473X NQR0271-004X	NET RESISTOR EMI FILTER	47kΩ
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501 R7502	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	L6101 L6102	NRSA02J-0R0X NQL79GM-220X	MG RESISTOR COIL	0Ω 1/10W J 22uH M
R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6103	NQL79GM-220X	COIL	22uH M
R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6115	NQR0499-001X	FERRITE BEADS	

⚠Ref No.	Part No.	Part Name	Description Local
L6250 L6253 L6254 L6265	NQLB62J-120X NQLB62J-120X NRSA02J-0R0X NQR0499-001X	COIL COIL MG RESISTOR FERRITE BEADS	12uH J 12uH J 0Ω 1/10W J
L6266 L6402 L6403 L6404 L6502 L6521	NQR0499-001X NQL79GM-100X NQL79GM-100X NQL79GM-100X NRSA02J-0R0X NRZ0034-0R0W	FERRITE BEADS COIL COIL COIL MG RESISTOR NET RESISTOR	10uH M 10uH M 10uH M 0Ω 1/10W J 0Ω 1/32W J x4
L6522 L6523 L6531 L6701 L6911	NRZ0034-0R0W NRZ0034-0R0W NQR0199-007X NQR0413-003X NQR0499-001X	NET RESISTOR NET RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/32W J x4 0Ω 1/32W J x4
L6912 L6922 L6923 L6924 L6925 L6931 L7301	NQR0499-001X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQR0499-001X NQR0489-002X	COIL COIL COIL COIL FERRITE BEADS FERRITE BEADS	22uH M 22uH M 22uH M 22uH M
L7302 L7303 L7304 L7305 L7306 L7307 L7308 L7309 L7310 L7311 L7312 L7313 L7314	NQR0489-002X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X	FERRITE BEADS COIL COIL COIL COIL COIL COIL COIL COIL	4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K
L7315 L7316 L7501 L7502 L9001 L9201	NQL092K-4R7X NQL092K-4R7X NRSA63J-0R0X NRSA63J-0R0X NQLC8CM-150X NQLC8CM-150X	COIL MG RESISTOR MG RESISTOR COIL COIL COIL	4.7uH K 4.7uH K 0Ω 1/16W J 0Ω 1/16W J 15uH M 15uH M
CN001 CN002 J8501 K6250 K6261 K6263	QGF0508C2-50W QGF0508C2-40W NNZ0117-001 NRSA02J-0R0X NQR0489-002X NQR0489-002X	CONNECTOR CONNECTOR CONNECTOR MG RESISTOR FERRITE BEADS FERRITE BEADS	FFC/FPC (1-50) FFC/FPC (1-40) DIGITAL IN 0Ω 1/10W J
K6264 K6265 K6266 K6267 K6268 K6272 K6401 K6402	NQR0489-002X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NQR0499-001X NQR0499-001X NQR0499-001X	FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K6403 K6404 K6405 K6921 K7028 K7030 K7031 K7032 K7033 K7034 K7202 K7211	NQR0499-001X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NRSA02J-0R0X NQR0470-007X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NQR0499-002X	FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR EMI FILTER MG RESISTOR MF RESISTOR	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 0Ω 1/16W J 2200pF 50V 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K7302 K7308 K7501 K7504 LC6501 LC7505 LC9301	NQR0389-003X NRSA02J-390X NQR0413-002X NRSA63J-0R0X NQR0479-001X NQR0483-005X NQR0470-003X	FERRITE BEADS MG RESISTOR FERRITE BEADS MG RESISTOR EMI FILTER EMI FILTER EMI FILTER	39Ω 1/10W J 0Ω 1/16W J 100uF 25V Z 100pF 50V
LC9303 LC9305 LC9306 LC9307 X6250 X7001 X7309	NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NAX0580-001X NAX0669-001X NAX0618-001X	EMI FILTER EMI FILTER EMI FILTER EMI FILTER CXO C RESONATOR CRYSTAL	100uF 25V Z 100uF 25V Z 100uF 25V Z 100uF 25V Z 27.0000MHz 6.000MHz 6.000MHz

PRINTED WIRING BOARD PARTS LIST [LT-32R70BU, LT-32R70SU]

	A.D. (1)			
ANALOG P.W. BOARD ASS'Y (SFL-1246A-U2)	ÆRef No.	Part No.	Part Name	Description Local
D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2) REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD. SW P.W. BOARD ASS'Y (SFL-7206A-U2)	Q6502 Q7032 Q7033 Q7034 Q7035 Q7201 Q7301 Q9501 Q9502 Q9503	2SC3928A/QR/-X UN2113-X UN2113-X UN2113-X UN2113-X UN2113-X 2SC3928A/QR/-X 2SC2412K/QR/-X UN2213-X 2SC3928A/QR/-X 2SC3928A/QR/-X 2SC3928A/QR/-X	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR DIGI TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR	
·	D6301	MA111-X	SI DIODE	
REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD. LED P.W. BOARD ASS'Y (SFL-8902A-U2) REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD. POWER P.W. BOARD ASS'Y (SFL-9056A-U2) REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD.	D6302 D6503 D7032 D7301 D9001 D9002 D9003 D9201 D9202 D9203 D9204 D9501 D9502	MA111-X 1SS355W-X 1SS355W-X RB501V-40-X EC30HA03L-X PTZ3.9B-X EC30HA03L-X PTZ3.9B-X 1SS355W-X 1SS355W-X 1SS355W-X	SI DIODE SI DIODE SI DIODE SI DIODE SB DIODE SB DIODE SB DIODE Z DIODE SB DIODE SB DIODE SB DIODE SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE SI DIODE C CAPACITOR	0.4vE 16V/V
DC-DC P.W. BOARD ASS'Y (SFL-9149A-U2)	C6002 C6101 C6103	NCB31CK-104X NCB30JK-225X NCB31AK-474X	C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 2.2uF 6.3V K 0.47uF 10V K
REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD.	C6107 C6109	NCB31AK-474X NCB31AK-474X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR	0.47uF 10V K 0.47uF 10V K 0.1uF 16V K
	C6111 C6112	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K
DIGITAL P.W. BOARD ASS'Y (SFL0D262A-U2)	C6113 C6114	NCB31AK-474X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.47uF 10V K 0.1uF 16V K
△Ref No. Part No. Part Name Description Local	C6116 C6117	NCB31AK-474X NCB30JK-225X	C CAPACITOR C CAPACITOR	0.47uF 10V K 2.2uF 6.3V K
IC6001	C6118 C6119 C6121 C6122 C6123 C6124 C6125 C6126 C6128 C6130 C6133 C6134 C6135 C6139 C6217 C6218 C6239 C6241 C6242 C6244 C6245 C6246 C6247 C6248 C6246 C6247 C6248 C6246 C6247 C6268 C6255 C6266 C6261 C6261 C6262 C6263 C6261 C6262 C6263 C6264 C6270 C6271 C6272 C6273 C6274 C6277	NCB31AK-474X NCB31AK-474X NCB31AK-474X NCB31AK-474X NEHL0JM-107X NCB31CK-104X NCB31CK-104X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB30JK-225X NCB31CK-104X NCB31CK-105X NCB31AK-105X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR E CAPACITOR C CAPA	0.47uF 10V K 0.47uF 10V K 0.47uF 10V K 100uF 6.3V M 0.1uF 16V K 100uF 6.3V M 0.1uF 16V K 2.2uF 6.3V K 2.2uF 6.3V K 2.2uF 6.3V K 2.2uF 6.3V K 0.1uF 16V K 10uF 10V K 0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288 C6289 C6290	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C6639 C6640	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6416	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423 C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C6690 C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C6425	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z	C6692	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z
C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 0.1uF 16V K	C6911	NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K
C6531 C6532	NCB31CK-104X NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912 C6913	NCB11AK-106X NCB31CK-104X	C CAPACITOR	10uF 10V K 0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K	C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6603	NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K	C6918	NCB31CK-104X NCB31CK-104X	C CAPACITOR	0.1uF 16V K 0.1uF 16V K
C6610 C6611	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C6919 C6921	NCB11AK-106X	C CAPACITOR C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616 C6617	NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z	C6926 C6927	NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 10uF 10V K
C6618	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C6928	NCB11AK-106X NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7040 C7044	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z		NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068 C7073	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 0.1uF 16V K	C9306 C9501 C9502	NRSA63J-0R0X NCB31CK-105X NCB31CK-105X	MG RESISTOR C CAPACITOR C CAPACITOR	0Ω 1/16W J 1uF 16V K 1uF 16V K
C7202 C7203 C7204	NCB31CK-104X NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C9611 C9617	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C7205 C7206 C7207	NCB31CK-104X NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K 0.1uF 16V K	C9619 C9621	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321 C7324 C7325	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6112 R6113	NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J
C7326	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329 C7330	NCF31CZ-104X NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z 0.1uF 16V Z	R6117 R6118 R6119	NRSA63J-470X NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J 47Ω 1/16W J
C7331 C7333 C7334	NCF31CZ-104X NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z 0.1uF 16V Z	R6120 R6121 R6122	NRSA63J-470X NRSA63J-470X NRSA63J-470X	MG RESISTOR MG RESISTOR MG RESISTOR	47Ω 1/16W J 47Ω 1/16W J 47Ω 1/16W J
C7335 C7338	NCF31CZ-104X NEHM1CM-106X	C CAPACITOR C CAPACITOR E CAPACITOR	0.1uF 16V Z 10uF 16V M	R6127 R6141	NRSA63J-1R5X NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	1.5Ω 1/16W J 0Ω 1/16W J
C7340 C7341 C7342	NCB31HK-103X NCB11AK-106X NCB30JK-225X	C CAPACITOR C CAPACITOR C CAPACITOR	0.01uF 50V K 10uF 10V K 2.2uF 6.3V K	R6143 R6201 R6202	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J 0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

ÆRef No.	Part No.	Part Name	Description Local	∆Ref No.	Part No.	Part Name	Description Local
R6257	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6569	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6258 R6259 R6260	NRSA63J-151X NRSA63J-472X	MG RESISTOR MG RESISTOR	150Ω 1/16W J 4.7kΩ 1/16W J	R6575 R6576	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6260 R6261	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	R6595 R6596	NRSA63J-473X NRSA63J-153X	MG RESISTOR MG RESISTOR MG RESISTOR	47kΩ 1/16W J 15kΩ 1/16W J
R6262	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R6599	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J
R6263	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6264	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6605	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6265	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6607	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6266	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	R6609	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6267	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6611	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6268	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6707	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6712	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6270	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6713	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6271	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6730	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6274	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6731	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6275 R6276	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J	R6732 R6733	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6279	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R6921	NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6280	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6282	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6923	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6283	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R6924	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6284	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7030	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6285	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7031	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6286	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7032	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
R6287	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7033	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6288	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7034	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6289	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7035	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6291	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7036	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6292	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7039	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7041	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6295	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7042	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R6296	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6297	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7045	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R6298	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7046	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R6299	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R7047	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6309	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7049	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6310	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7051	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7052	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7054	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6316	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7055	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6317	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7056	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6322	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7057	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7058	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6325	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7059	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6327	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7060	NRSA63J-154X	MG RESISTOR	150kΩ 1/16W J
R6329	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7061	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6330	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7062	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6335	NRSA63D-221X	MG RESISTOR	220Ω 1/16W D	R7063	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6337	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	R7064	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6401	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7065	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6402	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6403 R6404	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R7067 R7068	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6405	NRSA63J-101X NRSA63J-103X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 10kΩ 1/16W J	R7069	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R6408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7070	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6409	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7071	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6410	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7072	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6411	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7077	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6412	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7078	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6414	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7081	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6415	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7084	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6416	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7085	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6417	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7086	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6419	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7087	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6421	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7089	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6423	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7090	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6424	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7091	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6425	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7094	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6426	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7095	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6427	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7097	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6428	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7098	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6503	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7099	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7100	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6523	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7106	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6524	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7107	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7109	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6529	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7110	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7112	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6533	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7113	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6534	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7119	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6535	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6537	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7124	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6538	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7125	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7127	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6541	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7128	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6547	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7131	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6548	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7157	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6549	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7170	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
1,0040	.11.07.000 10070		101122 17 1044 0	11110	.1110/1000 0110/1		022 1/ 10 TV 0

Ref No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
R7173	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7174 R7175	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R7514 R7515	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7176	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7523	NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J
R7177 R7178	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7524 R7525	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7179	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7187 R7190	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7530 R7532	NRSA63J-102X NRSA63J-273X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 27kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7533	NRSA63J-221X	MG RESISTOR MG RESISTOR	220Ω 1/16W J
R7192 R7201	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R7544 R7601	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7203 R7207	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R7634 R7635	NRSA63J-391X NRSA63J-102X	MG RESISTOR MG RESISTOR	390Ω 1/16W J 1kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7211 R7214	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7658 R8796	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7217 R7221	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R8798 R8799	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7224 R7225	NRSA63J-473X NRSA63J-473X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 47kΩ 1/16W J	R9002 R9003	NRSA02J-0R0X NRSA63D-273X	MG RESISTOR MG RESISTOR	0Ω 1/10W J 27kΩ 1/16W D
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7230 R7231	NRSA63J-472X NRSA63J-223X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 22kΩ 1/16W J	R9005 R9006	NRSA63D-103X NRSA63J-512X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 5.1kΩ 1/16W J
R7232	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7234 R7235	NRSA63J-682X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	6.8kΩ 1/16W J 0Ω 1/16W J	R9008 R9201	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J
R7237	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7238 R7241	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R9203 R9205	NRSA63D-302X NRSA63D-103X	MG RESISTOR MG RESISTOR	3kΩ 1/16W D 10kΩ 1/16W D
R7243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R7302 R7303	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9207 R9209	NRSA02J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/10W J 0Ω 1/16W J
R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7305 R7309	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9308 R9501	NRSA63J-0R0X NRSA63J-472X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 4.7kΩ 1/16W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7311 R7312	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9503 R9504	NRSA63J-393X NRSA63J-223X	MG RESISTOR MG RESISTOR	39kΩ 1/16W J 22kΩ 1/16W J
R7313	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7314 R7315	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R9506 R9507	NRSA63J-223X NRSA63J-103X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 10kΩ 1/16W J
R7316	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7317 R7318	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R9509 R9510	NRSA63J-103X NRSA63J-104X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100kΩ 1/16W J
R7319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7320 R7321	NRSA63J-103X NRSA63J-820X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 82Ω 1/16W J	RA6002 RA6007	NRZ0034-0R0W NRZ0080-0R0X	NET RESISTOR NET RESISTOR	0Ω 1/32W J x4 0Ω 1/16W J
R7322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7324 R7325	NRSA63J-101X NRSA63J-220X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 22Ω 1/16W J	RA6009 RA6010	NRZ0034-0R0W NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/32W J x4 0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330 R7332	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	RA6101 RA6102	NRZ0040-220X NRZ0080-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J
R7333	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7334 R7335	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6104 RA6105	NRZ0040-220X NRZ0080-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7339 R7340	NRSA63J-472X NRSA63J-101X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 100Ω 1/16W J	RA6107 RA6108	NRZ0080-220X NRZ0080-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J 22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7342 R7343	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6110 RA6111	NRZ0080-470X NRZ0040-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J 47Ω 1/16W J x4
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348 R7349	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	RA6113 RA6114	NRZ0080-470X NRZ0040-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J 47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0040-470X NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351 R7352	NRSA63J-103X NRSA63J-273X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 27kΩ 1/16W J	RA6116 RA6401	NRZ0080-470X NRZ0080-330X	NET RESISTOR NET RESISTOR	47Ω 1/16W J 33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X NRSA63J-101X	MG RESISTOR	27kΩ 1/16W J	RA6403 RA6531	NRZ0080-330X NRZ0034-0R0W	NET RESISTOR	33Ω 1/16W J 0Ω 1/32W J x4
R7355 R7356	NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 0Ω 1/16W J	RA6541	NRZ0034-0R0W NRZ0033-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/32W J X4
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359 R7363	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	RA6543 RA6544	NRZ0033-0R0W NRZ0080-0R0X	NET RESISTOR NET RESISTOR	0Ω 0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	Ω
R7365 R7366	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	RA6546 RA7202	NRZ0080-0R0X NRZ0080-473X	NET RESISTOR NET RESISTOR	0Ω 1/16W J 47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368 R7369	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA7204 RA7205	NRZ0080-473X NRZ0080-473X	NET RESISTOR NET RESISTOR	47kΩ 47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	,, , , , , , , , , , , , , , , , , , ,
R7372 R7501	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6102	NQL79GM-220X	COIL	22uH M
R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6103	NQL79GM-220X	COIL	22uH M

⚠Ref No.	Part No.	Part Name	Description Local
L6115 L6250 L6253 L6254 L6265 L6266 L6402 L6403 L6404 L6502	NQR0499-001X NQLB62J-120X NQLB62J-120X NRSA02J-0R0X NQR0499-001X NQR0499-001X NQL79GM-100X NQL79GM-100X NQL79GM-100X NQL79GM-100X NQL79GM-100X NRSA02J-0R0X	FERRITE BEADS COIL COIL MG RESISTOR FERRITE BEADS FERRITE BEADS COIL COIL MG RESISTOR	12uH J 12uH J 0Ω 1/10W J 10uH M 10uH M 0Ω 1/10W J
L6521 L6522 L6523 L6531 L6701 L6911 L6912	NRZ0034-0R0W NRZ0034-0R0W NRZ0034-0R0W NQR0199-007X NQR0413-003X NQR0499-001X NQR0499-001X	NET RESISTOR NET RESISTOR NET RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/32W J x4 0Ω 1/32W J x4 0Ω 1/32W J x4
L6922 L6923 L6924 L6925 L6931 L7301 L7302	NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQR0499-001X NQR0489-002X NQR0489-002X	COIL COIL COIL COIL FERRITE BEADS FERRITE BEADS FERRITE BEADS	22uH M 22uH M 22uH M 22uH M
L7303 L7304 L7305 L7306 L7307 L7308 L7309 L7310 L7311 L7312 L7313 L7314	NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X	COIL COIL COIL COIL COIL COIL COIL COIL	4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K
L7315 L7316 L7501 L7502 L9001 L9201	NQL092K-4R7X NQL092K-4R7X NRSA63J-0R0X NRSA63J-0R0X NQLC8CM-150X NQLC8CM-150X	COIL COIL MG RESISTOR MG RESISTOR COIL COIL	4.7uH K 4.7uH K 0Ω 1/16W J 0Ω 1/16W J 15uH M 15uH M
CN001 CN002 J8501 K6250 K6261 K6263	QGF0508C2-50W QGF0508C2-40W NNZ0117-001 NRSA02J-0R0X NQR0489-002X NQR0489-002X	CONNECTOR CONNECTOR CONNECTOR MG RESISTOR FERRITE BEADS FERRITE BEADS	FFC/FPC (1-50) FFC/FPC (1-40) DIGITAL IN 0Ω 1/10W J
K6264 K6265 K6266 K6267 K6268 K6272 K6401 K6402 K6403	NQR0489-002X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NQR0499-001X NQR0499-001X NQR0499-001X NQR0499-001X	FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K6404 K6405 K6921 K7028 K7030 K7031 K7032 K7033 K7034 K7202 K7211	NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NRSA02J-0R0X NQR0470-007X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA03J-0R0X NQR0499-002X	MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR EMI FILTER MG RESISTOR FERRITE BEADS	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 0Ω 1/10W J 2200pF 50V 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K7302 K7308 K7501 K7504 LC6501 LC7505	NQR0389-003X NRSA02J-390X NQR0413-002X NRSA63J-0R0X NQR0479-001X NQR0483-005X	FERRITE BEADS MG RESISTOR FERRITE BEADS MG RESISTOR EMI FILTER EMI FILTER	39Ω 1/10W J 0Ω 1/16W J 100uF 25V Z
LC9301 LC9303 LC9305 LC9306 LC9307 X6250 X7001 X7309	NQR0470-003X NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NAX0580-001X NAX0669-001X NAX0618-001X	EMI FILTER EMI FILTER EMI FILTER EMI FILTER EMI FILTER CXO C RESONATOR CRYSTAL	100pF 50V 100uF 25V Z 100uF 25V Z 100uF 25V Z 100uF 25V Z 27.0000MHz 6.000MHz 6.000MHz

PRINTED WIRING BOARD PARTS LIST [LT-32R70BU/P, LT-32R70SU/P]

⚠Ref No.

Q6502

Q7032 Q7033

Q7034

Q7035

Q7201

Q7301

Q9501

Q9502

Q9503

D6301

D6302 D6503

D7032

D7301

D9001

D9002

D9003

D9201

D9202

D9203

D9204

D9501

D9502

C6002

C6101

C6103

C6107

C6109

C6111

C6112

C6113

Part No.

UN2113-X

UN2113-X

UN2113-X

UN2213-X

MA111-X

MA111-X 1SS355W-X

1SS355W-X

RB501V-40-X

EC30HA03L-X

EC30HA03L-X

EC30HA03L-X

EC30HA03L-X

PTZ3.9B-X

PTZ3.9B-X

1SS355W-X

1SS355W-X

1SS355W-X

NCB31CK-104X

NCB30JK-225X

NCB31AK-474X

NCB31AK-474X

NCB31CK-104X

NCB31CK-104X

NCB31CK-104X

NCB31AK-474X

2SC3928A/QR/-X UN2113-X

2SC3928A/QR/-X

2SC2412K/QR/-X

2SC3928A/QR/-X

2SC3928A/QR/-X

Part Name

TRANSISTOR

TRANSISTOR

TRANSISTOR

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Z DIODE

DIGI TRANSISTOR

Description Local

0.1uF 16V K

2.2uF 6.3V K

0.47uF 10V K

0.47uF 10V K

0.1uF 16V K 0.1uF 16V K 0.1uF 16V K

0.1uF 16V K

0.47uF 10V K

ANALOG P.W. BOARD ASS'Y (SF	FL-1246A-U2)
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REFER TO PARTS LIST IN PAGE 3-8 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8902A-U2)

REFER TO PARTS LIST IN PAGE 3-12 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9056A-U2)

REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9149A-U2)

REFER TO PARTS LIST IN PAGE 3-13 FOR THIS P.W. BOARD.

DIGITAL P.W. BOARD ASS'Y (LCA10599-91C) (SFL0D262A)

DIGITAL	. P.W. BOARD AS	SS'Y (LCA10599-91	C) (SFL0D262A)	C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
	Part No.	Part Name	Description Local	C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
<u>المارد المار.</u>	i ait ivo.	I dit Name	Description Local	C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
				C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
IC6001	JCC5060	IC		C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
IC6002	SN74LVC1G08V-X	IC IC		C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
IC6101	EDD1232AAFA-6B	iČ		C6122	NEHLOJM-107X	E CAPACITOR	100uF 6.3V M
IC6102	SC2595STRT-X	iC		C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC6250	UPC5702GS-027-X	IC		C6124	NEHLOJM-107X	E CAPACITOR	100uF 6.3V M
IC6251	R1170H331B-X	iC		C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC6301	SN74AHCT1G08V-X	IC		C6126 C6128	NCB30JK-225X NCB30JK-225X	C CAPACITOR C CAPACITOR	2.2uF 6.3V K
IC6302	SN74AHCT1G08V-X	IC		C6128	NCB30JK-225X NCB30JK-225X	C CAPACITOR C CAPACITOR	2.2uF 6.3V K 2.2uF 6.3V K
IC6401	ISL98001CQZ-140	IC		C6130	NEHL1EM-226X	E CAPACITOR	2.2uF 0.3V K 22uF 25V M
IC6402	R1170H331B-X	IC		C6132	NCB31CK-154X	C CAPACITOR	0.15uF 16V K
IC6502	THC63LVDM83R-W	IC		C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC6724	S-80928CLNB-G-W	IC		C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7033	CD74HC4094PW-X	IC		C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7036	ADC081S021CIS-X	IC		C6217	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
IC7038	SN74LVC2G17KE-X			C6218	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
IC7201	39VF800A7IEKD70	IC(MICRO C ROM)		C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7203	M12L16161A-7TG	IC		C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7204	S-80928CLNB-G-W	IC IC		C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7205	SN74LV00APW-X	IC		C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7301	SDA6000-B12	IC IC		C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7302	MR27T1602F321TN	IC		C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7303	K4S641632H-UC75	IC		C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7304	CD74HC4053PW-X	IC		C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7305	MM1689CH-X	IC		C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7306	S-80928CLNB-G-W	IC		C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7502	SN74LVC2G06K-X	IC IC	(CEDVICE)	C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7602 IC7606	ATF32-32R70BU MM1671XN-X	IC IC	(SERVICE)	C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC9001	MP2263DN-C053-X	IC		C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC9001	MM1662FT-X	IC		C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC9201	MP2263DN-C053-X	IC		C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC9301	MM1701CH-X	IC		C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
100001	WIWITTOTOTTA	10		C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
Q6202	2SA1530A/QR/-X	TRANSISTOR		C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
Q6203	2SA1022/BC/-X	TRANSISTOR		C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
Q6204	2SA1022/BC/-X	TRANSISTOR		C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6205	2SA1022/BC/-X	TRANSISTOR		C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6206	2SA1022/BC/-X	TRANSISTOR		C6262 C6263	NCB21AK-225X NCB21AK-225X	C CAPACITOR C CAPACITOR	2.2uF 10V K 2.2uF 10V K
Q6211	2SC3837K/NP/-X	TRANSISTOR		C6263	NDC31HJ-100X	C CAPACITOR C CAPACITOR	2.2uF 10V K 10pF 50V J
Q6212	2SC3837K/NP/-X	TRANSISTOR		C6264 C6267	NDC31HJ-100X	C CAPACITOR C CAPACITOR	10pF 50V J
Q6213	2SC3837K/NP/-X	TRANSISTOR		C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6214	2SC3837K/NP/-X	TRANSISTOR		C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6250	2SC3928A/QR/-X	TRANSISTOR		C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6251	2SC3928A/QR/-X	TRANSISTOR		C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6301	2SA1530A/QR/-X	TRANSISTOR		C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR		C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6303	2SA1530A/QR/-X	TRANSISTOR		C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR		C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6501	2SC3928A/QR/-X	TRANSISTOR					

ÆRef No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6289 C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z
C6415 C6416	NCB31HK-103X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.01uF 50V K 0.1uF 16V Z	C6683 C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	C6692 C6693	NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z
C6428 C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K 0.1uF 16V K
C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR	
C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K	C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602 C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K 0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K 0.1uF 16V K
C6610	NCB31CK-104X NCF31CZ-104X	C CAPACITOR C CAPACITOR	0.1uF 16V Z	C6918 C6919	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K
C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7040	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Loca
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062		C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207 C7208	NCB31CK-104X NCB31CK-104X	C CAPACITOR C CAPACITOR	0.1uF 16V K 0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z 0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR		R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J
C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M	R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

ÆRef No.	Part No.	Part Name	Description Local	ÆRef No.	Part No.	Part Name	Description Local
R6257	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6575	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6258 R6259 R6260	NRSA63J-151X NRSA63J-472X	MG RESISTOR MG RESISTOR	150Ω 1/16W J 4.7kΩ 1/16W J	R6576 R6595	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J
R6260 R6261	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J	R6596 R6599	NRSA63J-153X NRSA63J-103X	MG RESISTOR MG RESISTOR MG RESISTOR	15kΩ 1/16W J 10kΩ 1/16W J
R6262	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R6602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6263	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6605	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6264	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6607	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6265	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R6609	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6266	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	R6611	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6267	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R6707	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6268	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6712	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6713	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6270	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6730	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6271	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D	R6731	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6274	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6732	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6733	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6276	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6921	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6279	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6280	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6923	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6282	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R6924	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6283	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7030	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6284	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7031	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6285	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7032	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
R6286 R6287	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7033	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6288	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7034	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R7035	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6289	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7036	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6291	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7039	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6292	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7041	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7042	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R6295	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6296 R6297	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7045	NRSA63J-332X	MG RESISTOR MG RESISTOR	3.3kΩ 1/16W J
R6298	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7046 R7047	NRSA63J-332X NRSA63J-0R0X	MG RESISTOR	3.3kΩ 1/16W J 0Ω 1/16W J
R6299	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R7049	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6309	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7051	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6310	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7052	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7054	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7055	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6316	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7056	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6317	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7057	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6322	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7058	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R7059	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6325	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7060	NRSA63J-154X	MG RESISTOR	150kΩ 1/16W J
R6327	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7061	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6329	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R7062	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6330	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7063	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6335	NRSA63D-221X	MG RESISTOR	220Ω 1/16W D	R7064	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6337	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	R7065	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6401	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6402	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7067	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R6403	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R7068	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6404	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7069	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6405	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7070	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7071	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6409	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7072	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6410	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7077	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6411	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R7078	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6412	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7081	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6414	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7084	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6415	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7085	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R6416	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7086	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6417	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7087	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6419	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7089	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6421	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7090	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6423	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7091	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6424	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	R7094	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6425	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7095	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6426	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7097	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6427	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7098	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6428	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7099	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6503	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7100	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R7106	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6523	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7107	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6524	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7109	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7110	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6529	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7112	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7113	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6533	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7119	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6534	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6535	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7124	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6537	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7125	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6538	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R7127	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7128	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6541	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7131	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6547	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7157	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6548	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R7170	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6569	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7173	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
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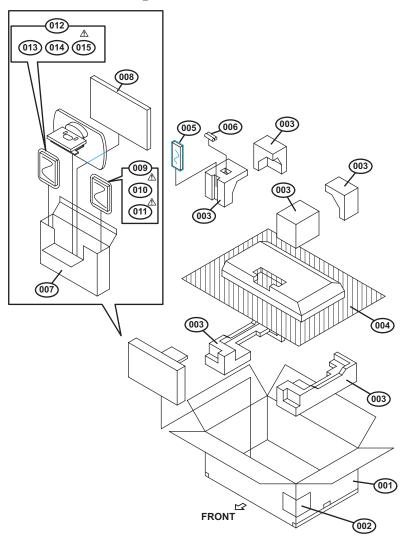
⚠Ref No.	Part No.	Part Name	Description Local	∆Ref No.	Part No.	Part Name	Description Local
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175 R7176	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7515 R7523	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178 R7179	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7525 R7529	NRSA63J-0R0X NRSA63J-103X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 10kΩ 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7190 R7191	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7532 R7533	NRSA63J-273X NRSA63J-221X	MG RESISTOR MG RESISTOR	27kΩ 1/16W J 220Ω 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7201 R7202	NRSA63J-473X NRSA63J-473X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 47kΩ 1/16W J	R7601 R7602	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7207 R7208	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R7635 R7643	NRSA63J-102X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	1kΩ 1/16W J 0Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7214 R7215	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R8796 R8797	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221 R7223	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J	R8799 R9001	NRSA63J-0R0X NRSA63J-473X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 47kΩ 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7225 R7229	NRSA63J-473X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/16W J	R9003 R9004	NRSA63D-273X NRSA63J-684X	MG RESISTOR MG RESISTOR	27kΩ 1/16W D 680kΩ 1/16W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7231 R7232	NRSA63J-223X NRSA63J-105X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J 1MΩ 1/16W J	R9006 R9007	NRSA63J-512X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	5.1kΩ 1/16W J 0Ω 1/10W J
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7235 R7237	NRSA63J-0R0X NRSA63J-104X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 100kΩ 1/16W J	R9201 R9202	NRSA63J-473X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	47kΩ 1/16W J 0Ω 1/10W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7241 R7243	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	R9205 R9206	NRSA63D-103X NRSA63J-332X	MG RESISTOR MG RESISTOR	10kΩ 1/16W D 3.3kΩ 1/16W J
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA03J-332X NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7303 R7304	NRSA63J-472X NRSA63J-472X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 4.7kΩ 1/16W J	R9209 R9302	NRSA63J-0R0X NRSA02J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/10W J
R7304 R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309 R7310	NRSA63J-472X NRSA63J-101X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J	R9501 R9502	NRSA63J-472X NRSA63J-223X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J
R7310	NRSA63J-101X NRSA63J-472X	MG RESISTOR	100Ω 1/16W J 4.7kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	22kΩ 1/16W J 39kΩ 1/16W J
R7312 R7313	NRSA63J-472X NRSA63J-103X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J	R9504 R9505	NRSA63J-223X NRSA63J-103X	MG RESISTOR	22kΩ 1/16W J 10kΩ 1/16W J
R7313	NRSA63J-101X	MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	R9506	NRSA63J-103X NRSA63J-223X	MG RESISTOR MG RESISTOR	22kΩ 1/16W J
R7315 R7316	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	R9507 R9508	NRSA63J-103X NRSA63J-223X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 22kΩ 1/16W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7319 R7320	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6001 RA6002	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322 R7324	NRSA63J-103X NRSA63J-101X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 100Ω 1/16W J	RA6008 RA6009	NRZ0080-0R0X NRZ0034-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω 1/32W J x4
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327 R7330	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6014 RA6101	NRZ0034-0R0W NRZ0040-220X	NET RESISTOR NET RESISTOR	0Ω 1/32W J x4 22Ω 1/16W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7333 R7334	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6103 RA6104	NRZ0040-220X NRZ0040-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7337 R7339	NRSA63J-101X NRSA63J-472X	MG RESISTOR MG RESISTOR	100Ω 1/16W J 4.7kΩ 1/16W J	RA6106 RA6107	NRZ0040-220X NRZ0080-220X	NET RESISTOR NET RESISTOR	22Ω 1/16W J x4 22Ω 1/16W J
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J 100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J 47Ω 1/16W J x4
R7341 R7342	NRSA63J-101X NRSA63J-101X	MG RESISTOR MG RESISTOR	100Ω 1/16W J	RA6109 RA6110	NRZ0040-470X NRZ0080-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J X4 47Ω 1/16W J
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J x4
R7346 R7348	NRSA63J-472X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	4.7kΩ 1/16W J 0Ω 1/16W J	RA6112 RA6113	NRZ0040-470X NRZ0080-470X	NET RESISTOR	47Ω 1/16W J x4 47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350 R7351	NRSA63J-103X NRSA63J-103X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 10kΩ 1/16W J	RA6115 RA6116	NRZ0080-470X NRZ0080-470X	NET RESISTOR NET RESISTOR	47Ω 1/16W J 47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353 R7354	NRSA63J-273X NRSA63J-273X	MG RESISTOR MG RESISTOR	27kΩ 1/16W J 27kΩ 1/16W J	RA6402 RA6403	NRZ0080-330X NRZ0080-330X	NET RESISTOR NET RESISTOR	33Ω 1/16W J 33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356 R7358	NRSA63J-0R0X NRSA63J-471X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 470Ω 1/16W J	RA6541 RA6542	NRZ0033-0R0W NRZ0080-0R0X	NET RESISTOR NET RESISTOR	0Ω 0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	Ω 0
R7363 R7364	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J	RA6544 RA6545	NRZ0080-0R0X NRZ0033-0R0W	NET RESISTOR NET RESISTOR	0Ω 1/16W J 0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366 R7367	NRSA63J-0R0X NRSA63J-221X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 220Ω 1/16W J	RA7202 RA7203	NRZ0080-473X NRZ0080-473X	NET RESISTOR NET RESISTOR	47kΩ 47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369 R7371	NRSA63J-103X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	10kΩ 1/16W J 0Ω 1/16W J	RA7205 RA7503	NRZ0080-473X NQR0271-004X	NET RESISTOR EMI FILTER	47kΩ
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501 R7502	NRSA63J-0R0X NRSA63J-0R0X	MG RESISTOR MG RESISTOR	0Ω 1/16W J 0Ω 1/16W J	L6101 L6102	NRSA02J-0R0X NQL79GM-220X	MG RESISTOR COIL	0Ω 1/10W J 22uH M
R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6103	NQL79GM-220X	COIL	22uH M
R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6115	NQR0499-001X	FERRITE BEADS	

⚠Ref No.	Part No.	Part Name	Description Local
L6250 L6253 L6254 L6265	NQLB62J-120X NQLB62J-120X NRSA02J-0R0X NQR0499-001X	COIL COIL MG RESISTOR FERRITE BEADS	12uH J 12uH J 0Ω 1/10W J
L6266 L6402 L6403 L6404 L6502 L6521	NQR0499-001X NQL79GM-100X NQL79GM-100X NQL79GM-100X NRSA02J-0R0X NRSA02J-0R0W	FERRITE BEADS COIL COIL COIL MG RESISTOR NET RESISTOR	10uH M 10uH M 10uH M 0Ω 1/10W J 0Ω 1/32W J x4
L6522 L6523 L6531 L6701 L6911	NRZ0034-0R0W NRZ0034-0R0W NQR0199-007X NQR0413-003X NQR0499-001X	NET RESISTOR NET RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/32W J x4 0Ω 1/32W J x4
L6912 L6922 L6923 L6924 L6925 L6931 L7301	NQR0499-001X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQL79GM-220X NQR0499-001X NQR0489-002X	COIL COIL COIL COIL FERRITE BEADS FERRITE BEADS	22uH M 22uH M 22uH M 22uH M
L7302 L7303 L7304 L7305 L7306 L7307 L7308 L7309 L7310 L7311 L7312 L7313 L7314	NQR0489-002X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X NQL092K-4R7X	FERRITE BEADS COIL COIL COIL COIL COIL COIL COIL COIL	4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K 4.7uH K
L7315 L7316 L7501 L7502 L9001 L9201	NQL092K-4R7X NQL092K-4R7X NRSA63J-0R0X NRSA63J-0R0X NQLC8CM-150X NQLC8CM-150X	COIL MG RESISTOR MG RESISTOR COIL COIL COIL	4.7uH K 4.7uH K 0Ω 1/16W J 0Ω 1/16W J 15uH M 15uH M
CN001 CN002 J8501 K6250 K6261 K6263	QGF0508C2-50W QGF0508C2-40W NNZ0117-001 NRSA02J-0R0X NQR0489-002X NQR0489-002X	CONNECTOR CONNECTOR CONNECTOR MG RESISTOR FERRITE BEADS FERRITE BEADS	FFC/FPC (1-50) FFC/FPC (1-40) DIGITAL IN 0Ω 1/10W J
K6264 K6265 K6266 K6267 K6268 K6272 K6401 K6402	NQR0489-002X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NQR0499-001X NQR0499-001X NQR0499-001X	FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR FERRITE BEADS FERRITE BEADS FERRITE BEADS	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K6403 K6404 K6405 K6921 K7028 K7030 K7031 K7032 K7033 K7034 K7202 K7211	NQR0499-001X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NRSA02J-0R0X NQR0470-007X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA02J-0R0X NRSA63J-0R0X NQR0499-002X	FERRITE BEADS MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR MG RESISTOR EMI FILTER MG RESISTOR MF RESISTOR	0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/16W J 0Ω 1/16W J 2200pF 50V 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J 0Ω 1/10W J
K7302 K7308 K7501 K7504 LC6501 LC7505 LC9301	NQR0389-003X NRSA02J-390X NQR0413-002X NRSA63J-0R0X NQR0479-001X NQR0483-005X NQR0470-003X	FERRITE BEADS MG RESISTOR FERRITE BEADS MG RESISTOR EMI FILTER EMI FILTER EMI FILTER	39Ω 1/10W J 0Ω 1/16W J 100uF 25V Z 100pF 50V
LC9303 LC9305 LC9306 LC9307 X6250 X7001 X7309	NQR0483-005X NQR0483-005X NQR0483-005X NQR0483-005X NAX0580-001X NAX0669-001X NAX0618-001X	EMI FILTER EMI FILTER EMI FILTER EMI FILTER CXO C RESONATOR CRYSTAL	100uF 25V Z 100uF 25V Z 100uF 25V Z 100uF 25V Z 27.0000MHz 6.000MHz 6.000MHz

REMOTE CONTROL UNIT PARTS LIST (RM-C1900S-1C)

⚠ Ref.No.	Part No.	Part Name	Description	Local
10032-0023000 BATTERY COVER		BATTERY COVER		

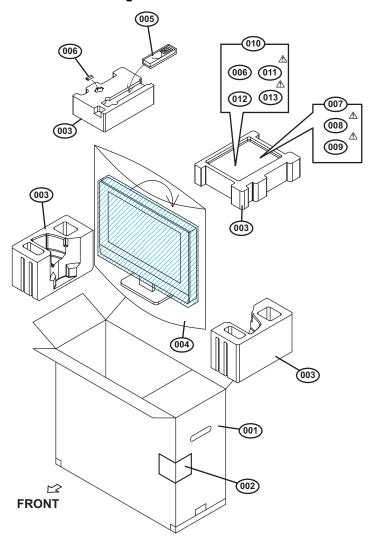
PACKING -1 [26 inch models]



PACKING PARTS LIST -1 [26 inch models]

⚠	Ref.No.	Part No.	Part Name	Description	Local
	001	GA10002-082A-U	PACKING CASE		
	002	GA10142-047A-U	EURO LABEL		LT-26R70BU
	002	GA10142-059B-U	EURO LABEL		LT-26R70BUP
	002	GA10142-045A-U	EURO LABEL		LT-26R70SU
	002	GA10142-057B-U	EURO LABEL		LT-26R70SUP
	003	GA10162-001B-U	CUSHION ASSY	6pcs in 1set	
	004	GA10165-001A-U	FOAM SHEET		
	005	RM-C1900S-1C	REMOCON UNIT		
	006		BATTERY	AAA/R03(x2)	
	007	GA30119-001A-U	STAND BOX		
	800	GA30118-001A-U	SPACER PAD		
	009	GA30007-001A-U	DOCUMENT BAGS		
Ţ	010	LCT2092-001A-U	INST BOOK	Swedish/Danish/Finn/Norwegian	
⚠	011	LCT2093-001A-U	INST BOOK	Bulgarian/Russian/Czech/Polish/Hungarian/Romanian	1
	012	GA30007-001A-U	DOCUMENT BAGS		
	013	LCT1504-001A-U	CAUTION SHEET		
	014		WARRANTY CARD	BT-54027-1E	
⚠	015	LCT2091-001A-U	INST BOOK	Spanish/German/Italian/Portuguese/French/English/Dutc	h

PACKING -2 [32 inch models]



PACKING PARTS LIST -2 [32 inch models]

⚠	Ref.No.	Part No.	Part Name	Description	Local
<u>^</u>	001 002 002 002 003 004 004 005 006 007 008 009 010 011	GA10002-083A-U GA10142-051A-U GA10142-063B-U GA10142-061B-U GA10142-061B-U GA10163-001A-U GG30097-003B-H GA10026-002A-U RM-C1900S-1C	PACKING CASE EURO LABEL EURO LABEL EURO LABEL EURO LABEL CUSHION ASSY POLY BAG POLY BAG REMOCON UNIT BATTERY DOCUMENT BAGS INST BOOK DOCUMENT BAGS CAUTION SHEET WARRANTY CARD	4pcs in 1set AAA/R03(x2) Swedish/Danish/Finn/Norwegian Bulgarian/Russian/Czech/Polish/Hungarian/ Romanian BT-54027-1E	LT-32R70BU LT-32R70BUP LT-32R70SU LT-32R70SUP LT-32R70BU,LT-32R70SU LT-32R70BUP, LT-32R70SUP
⚠	013	LCT2091-001A-U	INST BOOK	Spanish/German/Italian/Portuguese/French/ English/Dutch	